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ABSTRACT

This document compiles information on the Iowa area school system, which includes 13 area community colleges and 2 area vocational schools. The first section reviews the general and legislative history of the junior college movement in Iowa, the current status of the system, and full-time equivalent and headcount enrollment growth in adult education, college parallel, and career programs for the period 1966 through 1977. The second section presents a description of each institution, including statistical information for 1976-77 (or 1977-78 where available) on staff, library holdings, enrollments, graduates, and student costs, and a list of instructional programs offered. The final section presents detailed statistics on career, college parallel, and other special program enrollments for 1977-78 by sex and part- or full-time status; area school revenues by category and expenditures by function for 1967 through 1977; area school revenues and expenditures by institution, 1967 through 1977; state and federal vocational aid, 1967-1977; state general aid, 1967-1977; and an annotated listing of major legislation affecting the area schools since 1965, by legislative session and year. (TR)

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FOREWORD

This booklet has one purpose - that of providing an initial source for information on Iowa's area schools. It is intended to provide in a single publication an explanation of the statewide system of area schools and a reference that may be used in making preliminary selections of area schools that are to be studied in greater depth.

While information contained herein is considered accurate, the information is most pertinent for the 1977-1978 school year. Naturally, this information will change from one year to the next and therefore cannot be considered authoritative for subsequent school years.

This booklet can present only a capsule view of the area schools. It is not a complete guide to the individual schools. However, the reader may communicate directly with area schools and obtain catalogs, institutional brochures, and other materials that are available without charge from each area school.

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AREA SCHOOLS

HISTORY

Iowa has had a long history of leadership in the junior college movement in the United States. The first public community or junior college in Iowa was organized as a department of the public schools in Mason City and began operation in September 1918. It was established without legal sanction, as there was no law in the statute books at the time authorizing the organization of junior colleges as part of the public school system. The following year, 1919, Mason City Junior College received accreditation by the North Central Association of Colleges and Schools.

Burlington Junior College, the second public junior college in Iowa, was organized in 1920. From then on the movement spread rapidly and, by 1930, at least thirty-two towns and cities in Iowa had organized junior colleges as a part of their public school systems. The junior college movement in Iowa reached its crest in 1927, the year in which nine public junior colleges were organized. After 1930, no more public junior colleges were organized until 1946, when Clinton Junior College was organized.

The first law authorizing the establishment of public junior colleges was enacted in 1927 by the 42nd General Assembly. This law permitted the establishment of schools of higher order than an approved four-year high school course when duly authorized by the voters and approved by the State Superintendent of Public Instruction. Such schools were able to include courses of study covering one or two years of work in advance of that offered by an accredited four-year high school. The State Superintendent of Public Instruction was also authorized to prepare standards for junior colleges and provide an adequate inspection for junior colleges.

Legislation approved by the 44th General Assembly in 1931 initiated the first restriction to the development of public junior colleges. This legislation prohibited the establishment of a public junior college in any school district having a population of less than twenty thousand. The 49th General Assembly in 1941 reduced this population requirement from twenty thousand to five thousand.

In anticipation of the difficulty junior colleges might encounter in the depression years of the 1930's, the 45th General Assembly in 1933 passed legislation with the provision that nothing in the Code could prohibit a school board operating a junior college from temporarily discontinuing a junior college and then starting it again at some future date. This concern for an enrollment decline never materialized and enrollments actually increased during these years.

In 1949, the 53rd General Assembly established the concept of general state aid to public junior colleges by approving the payment of twenty-five cents per day of attendance for each junior college student enrolled for twelve or more semester hours of work. In 1957, the 57th General Assembly increased this amount to one dollar per day. State aid was later increased by the 59th General Assembly, in 1961, to one dollar and fifty cents per day for non-resident students.

From 1918 to 1953, thirty-five different public junior colleges were established under the operation of local public school districts. Some of these colleges later closed, although ten of the closed colleges reopened at later dates. The enrollment trend of the public junior colleges steadily increased over the years, although there were some exceptions to this trend such as the years during World War II. During the decade, 1955-65, which immediately preceded the initiation of the area schools, enrollment of public junior colleges almost quadrupled.

By the year 1965, there were a total of sixteen public junior colleges operating in Iowa. The total enrollment during the fall semester of the school year 1965-66 was 9,110. These public junior colleges were operated by local public school districts and were administered by a dean who reported directly to the superintendent of the local school district. The colleges offered college parallel programs equivalent to the first two years of a baccalaureate degree program and a limited number of occupational programs and adult education opportunities.

IOWA PUBLIC JUNIOR
AND
COMMUNITY COLLEGES
OPERATING PRIOR TO MERGED AREA SCHOOL DEVELOPMENT

The names and dates of organization of the sixteen public community or junior colleges operating in Iowa immediately prior to the development of the area schools are listed below:

Mason City Junior College	1918
Burlington Community College	1920
Fort Dodge Community College	1921
Clarinda Community College	1923
Estherville Junior College	1924
Creston Junior College	1926
Webster City Junior College	1926
Boone Junior College	1927
Marshalltown Community College	1927
Eagle Grove Junior College	1928
Ellsworth Community College (Iowa Falls)	1929
Muscatine Community College	1929
Centerville Community College	1930
Emmetsburg Community College	1930
Clinton Junior College	1946
Keokuk Community College	1953

ENROLLMENT OF IOWA PUBLIC JUNIOR COLLEGES - 1965 Fall Term

COLLEGE	CAREER PROGRAMS F-T	CAREER PROGRAMS P-T	COLLEGE PARALLEL F-T	COLLEGE PARALLEL P-T	TOTALS F-T	TOTALS P-T	ALL STUDENT
Boone	---	---	272	77	272	77	349
Burlington	84	7	677	53	761	60	821
Centerville	77	---	429	14	506	14	520
Clarinda	48	---	451	---	499	---	499
Clinton	55	---	476	24	531	24	555
Creston	---	---	311	---	311	---	311
Eagle Grove	---	---	153	60	153	60	213
Ellsworth (Iowa Falls)	104	2	697	21	801	23	824
Emmetsburg	---	---	146	---	146	---	146
Estherville	64	---	409	13	473	13	486
Fort Dodge	118	---	712	35	830	35	865
Keokuk	---	---	332	29	332	29	361
Marshalltown	70	5	581	201	651	206	857
Mason City	159	---	1,061	165	1,220	165	1,385
Muscatine	34	---	517	113	551	113	664
Webster City	12	---	220	22	232	22	254
Totals	825	14	7,444	827	8,269	841	9,110

Other community and junior colleges that have operated in Iowa but were discontinued prior to 1965 are:

TOWN	DATE ESTABLISHED	CLOSED	REOPENED	CLOSED
Grundy Center	1921	1929		
Red Oak	1922	1943	1945	1951
Waukon	1923	1948		
Sheldon	[illegible]	1943	1945	1951
Washington	1926	1943	1946	1951
Albia	1927	1943		
Britt	1927	1943	1947	1951
Chariton	1927	1943		
Cresco	1927	1929		
Osceola	1927	1943		
Sioux City*	1927	1928		
Tipton	1927	1943		
Maquoketa	1927	1943		
Bloomfield	1928	1943	1945	1949
Earlham	1928	1931		
Independence	1928	1943		
Manchester	1928	1929		
Clarion	1929	1930		
Elkader	1929	1948		
Perry	1947	1948		

*Existing records are not clear as to whether the Sioux City Junior College was a public or private junior college. Consequently this college has not been included in the total number of public junior colleges.

The sixteen public junior colleges operating in 1965 were located for the most part in small communities which naturally curtailed the tax base for the support of the colleges and the bonding capacity which was essential for the construction of adequate physical facilities. According to the 1960 census, not one of the sixteen was located in any of the seven most populous counties in the state.

Junior colleges also were confronted with several other basic problems. They were an expansion of the local school district curriculum and as a result many of their activities were entwined with those of the local high school; many if not all of the staff held dual teaching assignments. Separate facilities for the junior college were usually not available, and the local board of directors ordinarily gave the major part of its attention to the problems of elementary and secondary education.

A parallel movement to the public junior colleges designed to provide occupational education was initiated in the 1960's as a result of Title VIII of the National Defense Education Act approved by Congress in 1958. Federal funds, as a result of this Act, were made available to states on a matching basis for the development of area vocational programs. The State Board of Public Instruction implemented this legislation by modifying the state plan for vocational education to make local school districts as well as Iowa State University eligible to operate as "area" schools. Legislation increasing the availability of occupational programs in area vocational-technical schools was enacted by the 59th General Assembly in 1961. This legislation included Senate File 534 which made a specific allocation of funds to develop area vocational programs under Title VIII of NDEA and Senate File 470 creating a designation of "area vocational-technical high schools" and allowing tuition students to attend these schools or programs.

A total of fifteen schools were eventually designated as area vocational-technical high schools or programs by the State Board of Public Instruction and these schools were also designated as "area" schools for purposes of Title VIII of the National Defense Education Act. These same schools were also used to initiate programming for the Manpower Development and Training Act. The total number of full-time day students enrolled in post-secondary vocational education programs for the 1965-66 school year was 1,815; the majority of these students attended programs administered by agencies operating the area vocational-technical high schools or programs. The schools designated as area vocational-technical high schools in 1965 are listed below:

Ames Community School District
Burlington Community School District
Cedar Rapids Community School District
Centerville Community School District
Clarinda Community School District
Clinton Community School District
Council Bluffs Community School District
Davenport Community School District
Des Moines Independent Community School District
Fort Dodge Community School District
Iowa State University
Mason City Community School District
Ottumwa Community School District
Sioux City Community School District
Waterloo Community School District

Although junior college programs paralleling the baccalaureate degree and opportunities for preparatory vocational education programs leading to immediate job entry were available through the area vocational-technical high schools, there still remained a relatively limited number of opportunities for most Iowans to enroll in either of these types of programs. These limitations on opportunities for Iowans had long been recognized and in 1959 the 58th General Assembly appropriated $25,000 to the Iowa Legislative Research Bureau to make a policy study of the needs of higher education in Iowa.

The study commissioned by the 58th General Assembly was somewhat limited because of the small appropriation. However, the Legislative Research Bureau employed Raymond C. Gibson, Professor of Higher Education at Indiana University, to direct the project and a four-volume report plus a summary report was submitted to the 59th General Assembly. The volume that dealt specifically with junior colleges recommended that the General Assembly authorize the establishment of regional community colleges where there will be 500 students and a state commitment to pay at least one-half the cost for building and operating such colleges.

The study directed by Professor Gibson did not include any implementing legislation but it did help to motivate the General Assembly to direct the Department of Public Instruction to conduct a two-year study on a statewide plan for the development of public area community colleges. The General Assembly also indicated that the study should investigate the availability of vocational and technical education in Iowa high schools and provide recommendations for improving this type of education.

In December of 1962, the Department of Public Instruction submitted to the General Assembly a report entitled *Education Beyond High-School Age: The Community College*. This report included proposed legislation for implementing the recommendations contained in the report and also provided for the restructuring of the county educational system. Results of the study indicated that many of the problems inherent to the then existing junior colleges were similar to those that confronted the county educational system. Therefore the report recommended that sixteen area education districts be formed that would provide complementary programs and services to local school districts that could be operated more effectively at an intermediate level of school administration and also serve as the legal structure through which a statewide system of area community colleges could be developed.

No action was taken by the 60th General Assembly in 1963 on the report submitted by the Department of Public Instruction. However, during the two-year period between legislative sessions, an interim committee was formed by the General Assembly to study the problems of providing adequate programs of vocational education. Recommendations of this interim committee concluded that the vocational and college parallel programming should be combined in a single comprehensive institution. Staff of the Department of Public Instruction working closely with various groups throughout the state arrived at conclusions similar to the interim committee. Adding additional impetus to the planning was the passage of the Vocational Education Act of 1963.

Legislation introduced in 1965 to the 61st General Assembly took into account the main conclusions reached as a result of the additional two years of study. This included the separation of the multi-county intermediate unit from that of an area approach to providing predominately post-high experience in area vocational or area community college education.

The 61st General Assembly in 1965 approved legislation (Senate File 550, Acts of the Iowa 61st General Assembly which became chapter 280A, Code of Iowa) permitting the development of a statewide system of post-secondary educational institutions operated under the direction of the State Board of Public Instruction. These institutions were officially designated as area schools and were to be organized by merged areas which included two or more counties. The boards of education of county school systems were authorized to plan for the merger of county school systems or parts thereof to develop a merged area provided that no local school district be part of more than one merged area. Each merged area was required to have a minimum of at least 4,000 public and private pupils in grades 9 through 12.

The merged areas were authorized to develop area schools as either area community colleges or area vocational schools. The statement of philosophy contained in the original enabling legislation and amended in 1967 by the 62nd General Assembly (Senate File 616, Acts of the Iowa 62nd General Assembly) identified the following categories as appropriate educational opportunities and services to be provided by the area schools.

1. The first two years of college work including pre-professional education. (This does not apply to those merged areas that organized as area vocational schools).
2. Vocational and technical training.
3. Programs for in-service training and retraining of workers.
4. Programs for high school completion for students of post-high school age.
5. Programs for all students of high school age who may best serve themselves by enrolling for vocational and technical training while also enrolled in a local school, public or private.
6. Student personnel services.
7. Community services.

8. Vocational education for persons who have academic, socio-economic, or other handicaps which prevent their succeeding in regular vocational education programs.

9. Training, retraining, and all necessary preparation for productive employment of all citizens.

10. Vocational and technical training for persons who are not enrolled in a high school and who have not completed high school.

The legislation establishing the area schools limited the number of merged areas to not more than twenty. This number was amended by Senate File 616 in 1967 to permit the development of no more than seventeen area schools.

The fiscal support for area schools was provided through a combination of federal, state, and local funds and student tuitions. These funds include a local three quarter mill levy on property within the merged area for operational purposes and an additional three quarter mill levy for the purchase of sites and construction of buildings.[1] The levy for sites and construction must be approved by a majority of those voting in the merged area and may be approved for a period not to exceed five years. State general aid was distributed to area schools on the basis of $2.25 per day for the average daily enrollment of full-time students and the full-time equivalent of part-time students who are residents of Iowa. This formula was changed in 1969 by the 63rd General Assembly (House File 825, Acts of the 63rd General Assembly) to provide for the payment of general state aid equal to the full-time equivalent enrollment of Iowa residents x 180 days x $2.25. This new formula provides for the computation of full-time enrollment on the basis of actual contact hours of instruction. The individual area school has the authority to establish tuition. (This authority was granted in 1967 when the legislature deleted a requirement that tuition be charged in accord with rules adopted by the State Board of Public Instruction; these rules had limited tuition for Iowa residents to one hundred dollars per semester). Tuition for residents of Iowa, however, is not to exceed the lowest tuition rate per semester, or the equivalent, charged by the three state universities. Tuition for non-residents of Iowa must be not less than one hundred fifty percent and not more than two hundred percent of the tuition established for residents of Iowa.

Admission to the area schools was not restricted in the legislation and as a result admission is open to all Iowans of post-high school age as well as high school students who qualify for one of the special programs offered in some area schools. All area schools subsequently developed as co-educational institutions that have an "open-door" policy of admissions. Some individual programs within area schools have required prerequisites but these are generally only those minimal requirements necessitated by the nature and level of the program.

The legislation authorizing the development of area schools was rather enthusiastically accepted by Iowans. The first plan for the organization of a merged area was received by the State Department of Public Instruction on July 5, 1965 one day after the effective date of the legislation. Plans from other areas followed in quick succession and fourteen merged areas were approved and organized in 1966 and a fifteenth in January of 1967. Substantially all of ninety-two counties were included in the fifteen merged areas as originally approved. Fourteen of these fifteen merged areas offered some educational program during the 1966-67 school year and the fifteenth (Merged Area III) began offering programs during the 1967-68 school year.

Seven additional counties joined merged areas in subsequent years. Crawford County joined Merged Area XII on July 1, 1969. On July 1, 1970 Audubon and Carroll counties joined Merged Area XI, Delaware and Dubuque counties joined Merged Area I and Jackson County joined Merged Area IX. During the spring of 1971, the last county to remain outside of the merged areas, Cherokee County, joined the merged area system with three school districts in the county affiliating with Merged Area XII and two school districts with Merged Area IV.

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[1] Since changed to a tax of twenty and one quarter cents per thousand dollars of valuation.

CURRENT STATUS

There are currently fifteen area schools operating in Iowa. The merged areas of these fifteen area schools include all counties in the state. Thirteen of the area schools have been organized as area community colleges and two have been organized as area vocational schools. Two area schools, Merged Area X and Merged Area XV, originally organized as area vocational schools, requested and received a change in status to area community colleges shortly after being organized. Merged Area IV requested and received a change in status to an area community college in September of 1973 and Merged Area XII requested a similar change in status and was approved in December of 1973.

There has been a trend to merge existing public post-secondary programs into the statewide system of area schools. For example, all sixteen of the former public junior colleges have merged with area schools. In addition, a great many adult education programs and post-secondary occupational programs operated by local school districts have merged with the area schools. The last of the public junior colleges to remain outside of the area school system, Emmetsburg Community College, merged with Iowa Lakes Community College (Merged Area III) on July 1, 1970.

Nine of the area schools have emerged as multi-campus institutions. All but one of these nine institutions merged with existing public junior colleges and in five instances they have developed additional sites which are more convenient to large population centers. Only Merged Area I of the multi-campus institutions did not assume operation of a local public junior college.

Twenty-six major campuses are operated by area schools and these campuses include locations in each of the sixteen communities where public junior colleges were operated prior to their affiliation with merged areas. Additional campuses were developed in merged areas where no local public junior college operated as well as in other major population centers. The last major campus to be developed was the Dubuque campus that began operation in the fall term of 1971.

In addition to the twenty-six major campuses recognized by the Department of Public Instruction, area schools operate courses and programs at many sites throughout the merged areas. Some of these sites include significant enrollments and programming such as the urban campuses of merged areas X and XI in the inner cities of Cedar Rapids and Des Moines. Other sites serve specialized populations such as the programs in the State Penitentiary and the Men's Reformatory and the many locations that provide programs for students who are enrolled in local high schools.

The growth of the area schools has been impressive both in terms of total number of students enrolled and the number of program opportunities offered. In the school year 1965-66, immediately prior to the formation of the area schools, there were only twenty different occupational programs available in public post-secondary institutions throughout the state. This number increased to 107[1] different full-time occupational programs by the fall of the 1977-78 school year. The total number of students enrolled in area schools during the school year 1976-77 was approximately 452,865 of which the great majority were part-time students enrolled in adult education programs.

The relatively large increase in enrollment of area schools can be illustrated by the growth of the full-time equivalent enrollment in area schools. The full-time equivalent enrollment includes an equated enrollment for both full-time students and part-time students. Since this figure is used to determine state general aid, it was initially computed to include only Iowa residents enrolled in programs eligible for state general aid, which included slightly more than ninety-five percent of the total full-time enrollment in area schools and most of the part-time enrollments, exclusive of the continuing and general adult education classes not eligible to receive state general aid. Full-time equivalent enrollment for all students increased from 11,134 in the 1966-67 school year to 44,375[2] for the 1976-77 school year. The increase over the first year of operation is almost a three hundred percent increase. It is important to note that the vast majority of students included in the 1966-67 full-time equivalent enrollment represented enrollment in college parallel programs carried forward from the public junior colleges which merged with the area schools.

It is significant to note that the first reciprocity agreement between an area school and a college in a neighboring state became effective in the fall term of 1974. This agreement between Southeastern Community College and Carl Sandburg College in Illinois provides students with an opportunity to enroll in the participating institutions without payment of an out-of-state tuition charge.

Currently the area schools offer a wide range of programs. Included among these programs are the following:

> Part-time adult education for all Iowans of post-high school age. These opportunities include: adult basic education, high school completion programs, college parallel courses in evening sessions and extension centers, supplementary career programs for employed workers, and a wide variety of continuing education courses of avocational, recreational, preoccupational or general education within each merged area. Many of these programs are offered with the cooperation of local school districts within merged areas.
>
> A broad range of preparatory career programs which provide initial preparation for employment and include study in full-time programs of from one quarter to two years or more in length. These programs include preparation for a variety of careers from those that require mastery of specialized skill training to those technical programs that require extensive preparation in math and science before entry into the program.

[1] Programs identified through the sixth digit of taxonomy number.

[2] Preliminary figure subject to audit.

College parallel programs which include full-time programs comparable to the first two years of a baccalaureate degree program which may be transferred to a four year institution and specialized programs of study that initially may serve a terminal purpose of employment, but later offer an opportunity for application toward a baccalaureate degree as the person advances professionally in his career. Examples of the latter type of program are community service aide, law enforcement, library science, international marketing, and community corrections associate.

The agricultural production program and the advanced agricultural production programs for veterans who are employed in agricultural operations. These programs are offered at sites throughout the state that are conveniently located to make them easily accessible to veterans.

Community services structured to meet the needs of the individual merged areas.

Special programs for students who also are attending local high schools in the merged areas while attending the area school. These programs include career awareness and exploration programs, preparatory career programs and courses that supplement the curricular offerings of local high schools.

Remedial programs for students with special needs who require assistance in the development of basic skills before entrance into other programs.

Programs for handicapped students which include such opportunities as special courses, evaluation centers and sheltered workshops.

Special programs designed to assist Iowans who are currently institutionalized. These programs include opportunities for residents of the Men's Reformatory at Anamosa, the State Penitentiary at Fort Madison and the Women's Reformatory at Rockwell City.

The course for drinking drivers authorized by the provisions of Chapter 321B, Code of Iowa.

An opportunity for the development of NEBIT (New and Expanding Business and Industry Training) programs as required within the merged area. These programs are offered in conjunction with local business and industrial organizations to prepare individuals for new employment opportunities as they arise. This program is designed to facilitate the expansion of existing Iowa corporations and assist in the attraction of new corporations to Iowa.

The above mentioned programs are indicative of some of the programs now offered in the area schools. Not all area schools offer identical programs. Programs are developed according to local needs and the resources available to the area schools.

ENROLLMENT GROWTH

The statewide system of area schools has demonstrated significant growth since its inception during the 1966-67 school year. Fourteen of the present fifteen area schools offered one or more educational programs during that year. In some cases, the area schools assumed operating control of local public community and junior colleges during the first year and as a result had a substantially larger enrollment for the first year of operation than would otherwise have been expected.

Full-Time Equivalent Enrollments (FTEE) - Eligible for State General Aid

	Adult Education	College Parallel	Career Programs	Totals
School Year 1966-67	669.53	7,345.29	2,150.43	10,165.25[1]
School Year 1967-68	2,431.22	9,264.58	4,720.53	16,416.33[1]
School Year 1968-69	3,262.68	9,236.28	7,259.33	19,758.29[1]
School Year 1969-70	4,566.85	9,612.87	7,425.50	21,605.22[1]
School Year 1970-71	5,814.93	10,453.70	9,107.85	25,376.48[1]
School Year 1971-72	6,077.55	9,776.79	14,041.39	29,895.73[2]
School Year 1972-73	6,944.16	9,057.23	15,028.57	31,029.96[2]
School Year 1973-74	7,913.04	8,867.06	16,008.30	32,788.40[2]
School Year 1974-75	9,649.09	8,923.83	16,245.81	34,818.73[2]
School Year 1975-76	10,481.84	10,054.34	18,896.60	39,432,78[2]
School Year 1976-77	10,817.79	9,327.71	19,609.26	39,754.76[2]

1,2 - See page 12 for description of FTEE totals.

The full-time equivalent enrollments indicated on the previous page illustrate the enrollment growth of the area schools in their first ten years of operation. However, this enrollment represents only the full-time equivalent enrollment eligible for state general aid and therefore represents only a part of the enrollment growth albeit a very significant part.

The total full-time equivalent enrollments of all students are illustrated below. These equated enrollments include, in addition to students eligible to receive state aid, non-Iowa residents, students in continuing and general adult education courses not eligible to receive state general aid and programs fully-funded from outside sources such as federal programs.

Full-Time Equivalent Enrollments (FTEE) - All Students

	Adult Education	College Parallel	Career Programs	Totals
School Year 1966-67	907.81	7,737.31	2,489.11	11,134.23[1]
School Year 1967-68	2,894.50	9,571.55	5,478.20	17,944.25[1]
School Year 1968-69	3,803.018	9,785.365	7,855.441	21,443.824[1]
School Year 1969-70	5,887.702	10,070.76	8,209.406	24,167.87[1]
School Year 1970-71	7,376.25	10,819.638	9,989.795	28,185.683[1]
School Year 1971-72	7,095.65	10,146.18	15,311.69	32,553.52[2]
School Year 1972-73	8,249.51	9,471.13	16,524.59	34,245.23[2-3]
School Year 1973-74	8,848.08	9,249.40	18,122.74	35,816.29[2]
School Year 1974-75	10,879.15	9,369.39	18,109.81	38,358.35[2]
School Year 1975-76	12,108.83	10,571.87	21,080.81	43,761.51[2]
School Year 1976-77	12,544.49	9,953.02	21,877.97	44,375.48[2]

1 - One full-time equivalent enrollment (FTEE) is equal to either: (1) one student carrying twelve or more semester hours of work for 180 days; or (2) a total of 432 equivalent contact hours of two or more part-time students.

2 - One full-time equivalent enrollment (FTEE) is equal to 540 reimbursable hours. A change in the computation of FTEE became effective on July 1, 1971. An explanation of a reimbursable hour is included in House File 825 on page 91.

3 - This total also includes 678.03 full-time equivalent enrollment (FTEE) reported in the function, Activities Related to Instruction, which include only fully funded programs such as MDTA.

Fall term enrollments have increased each year of area school operation until the fall term of 1977. These enrollments include substantially all of the students enrolled in full-time preparatory career programs and college parallel programs; an enrollment that is similar to the term enrollment reported by other institutions of post-secondary education.

Also included in these fall term enrollments are students enrolled in the agricultural production programs for veterans and students from local secondary school districts who attend area schools for career education programs of exploratory and preparatory education.

The very substantial increase in enrollment of 5,800 reported for the fall term 1975 was followed by a decrease in enrollment of 428 during the fall term of 1976 and a small increase in enrollment in 1977.

Fall Term Enrollments
(Including Enrollments in Local Junior Colleges that Merged with Area Schools)

Student Categories

	Full-Time[1]	Part-Time[1]	Secondary Students	Agricultural Production for Veterans	Total
Fall Term 1966	11,541	768	110	---	12,419
Fall Term 1967	13,667	1,639	105	---	15,411
Fall Term 1968	15,321	1,466	67	52	16,906
Fall Term 1969	16,690	1,527	69	141	18,427
Fall Term 1970	17,999	2,302	119	189	20,609
Fall Term 1971	18,286	2,454	104	---[2]	20,844
Fall Term 1972	18,044	3,308	297	1,941	23,590
Fall Term 1973	18,397	3,810	687	2,558	25,452
Fall Term 1974	18,344	4,659	1,562	2,427	26,992
Fall Term 1975	21,436	6,449	2,008	2,899	32,792
Fall Term 1976	20,974	6,643	1,958	2,789	32,364
Fall Term 1977	20,940	7,435	2,089	2,013[3]	32,477

[1] - Includes Students in preparatory career and college parallel programs.

[2] - Agricultural Production for Veterans enrollment not included this year.

[3] - Includes Advanced Agricultural Production for Veterans.

Perhaps an even more meaningful picture of the actual enrollment is presented by the headcount of students enrolled. During the 1976-77 school year the area schools enrolled more than 452,000 students. The vast majority of these students were part-time students who enrolled in adult education programs. The actual headcount for school year 1976-77 of all students enrolled (including non-resident and students enrolled in programs not eligible for state general aid) and the headcounts of students eligible for state general aid are illustrated below. In addition, below each headcount is the full-time equivalent enrollment computed for each headcount. These figures represent the most complete picture now available of enrollment in area schools.

Headcounts and Full-Time Equivalent Enrollments (FTEE) - 1976-77 School Year

	Adult Education	College Parallel	Career Programs	Total
Headcount[1] (All Students)	395,011	22,373	35,487	452,865
Full-Time Equivalent Enrollments (All Students)	12,544.49	9,953.02	21,877.97	44,375.48
Headcount[1] (Eligible for state general aid)	299,333	21,346	30,680	351,359
Full-Time Equivalent Enrollment (Eligible for state general aid)	10,817.79	9,327.71	19,609.26	39,754.76

[1] - Headcounts for adult education programs are individual registrations. Consequently an unduplicated headcount would be somewhat less since some students enroll for more than one course.

The enrollment of adult education is substantially made up of part-time enrollments in three major programs. The 1976-77 full-time equivalent enrollment for adult education is subdivided below to illustrate the major programs included.

Adult Education Enrollment - 1976-77 School Year
Full-Time Equivalent Enrollments (FTEE)

PROGRAMS	FTEE
Career Programs	7,015.87
College Parallel	145.64
General Adult	5,382.98
TOTAL	12,544.49

The enrollment included in adult education includes eight classifications. These classifications are: high school completion federally funded; T.V. high school; high school completion non-federally funded; adult general education; avocational and recreational; the course for drinking drivers; career education programs; and college parallel programs. The distribution of adult education by the eight classifications is illustrated below:

General Adult Education Enrollment - 1976-77 School Year
Full-Time Equivalent Enrollments (FTEE)

Classification of Adult Education	Total FTEE	Eligible for State General Aid FTEE
High School Completion (Federally Funded)	2,692.19	2,676.61
T.V. High School	3.74	3.71
High School Completion (Non-Federally Funded)	999.74	986.52
Adult General Education	651.65	647.81
Avocational and Recreational	971.40	---
Course for Drinking Drivers	64.26	63.11
Career Education Programs	7,015.87	6,294.99
College Parallel Programs	145.64	145.04
TOTAL	12,544.49	10,817.79

All enrollments for the 1976-77 school year are preliminary figures and subject to audit.

Description of Area Schools

The following pages briefly present information on the fifteen area schools for the 1977-78 school year. Individuals seeking additional information on individual area schools are urged to contact the appropriate officer of the school in which they are interested.

The enrollments reported on the following pages include a headcount of all students enrolled during the 1976-77 school year. This headcount includes all students - including non-Iowa residents, part-time students, and those students enrolled in programs not eligible for state general aid - a complete accounting of all students served during the 1976-77 school year. The majority of students included in the headcounts for most of the institutions are part-time students; usually students enrolled in adult education divisions. The full-time equivalent enrollment of all students included in the headcount is also presented to provide some common measurement for equating total enrollments between institutions. An estimate of enrollment for the current 1977-78 school year is also included. This estimate includes a total headcount and a total full-time equivalent enrollment. These figures are comparable to the totals of the 1975-76 school year just above them and afford an easy comparison of projected change.

The adult education headcount and full-time equivalent enrollment includes all students reported in adult divisions. This includes career programs (students in supplementary programs and short term preparatory programs), college parallel (evening and extension classes operated through the adult division), and classes in adult basic education, high school completion and continuing and general adult education. Most area schools report total registrations when reporting adult education enrollments. Consequently, adult enrollments do not represent an unduplicated headcount.

The fall term enrollment includes all full-time students (twelve or more credit hours or the equivalent) enrolled in the college parallel and the career education divisions for the fall term (quarters and semesters) of the 1977-78 school year - including both Iowa residents as well as non-Iowa residents. This enrollment figure also includes students from local secondary school districts enrolled in special programs offered by area schools and the enrollment in the Agricultural Production and Advanced Agricultural Production Programs for veterans.

The number of graduates reported for area schools include students graduating during the 1976-77 school year. The total number of graduates reported ordinarily includes only graduates from the preparatory career programs and the college parallel programs. For purposes of uniformity of reporting, no special effort has been made to report the many students completing part-time programs; particularly the many program offerings in the adult education divisions and the programs for secondary students in local high schools.

The programs identified for each area school are those full-time programs that are operating during the fall term or programs that are, in the case of short term preparatory career programs, anticipated to begin during the 1977-78 school year. The majority of programs offered in adult education divisions have not been individually identified by institution since they are too numerous to list and are operated as needs arise within the merged areas. Additional information on adult education opportunities is available from each area school.

The number of professional staff reported usually include only the administrative staff of the institution and the instructors in the full-time programs. Most institutions have not included the relatively large number of adult education instructors who are part-time and frequently teach only one class a year.

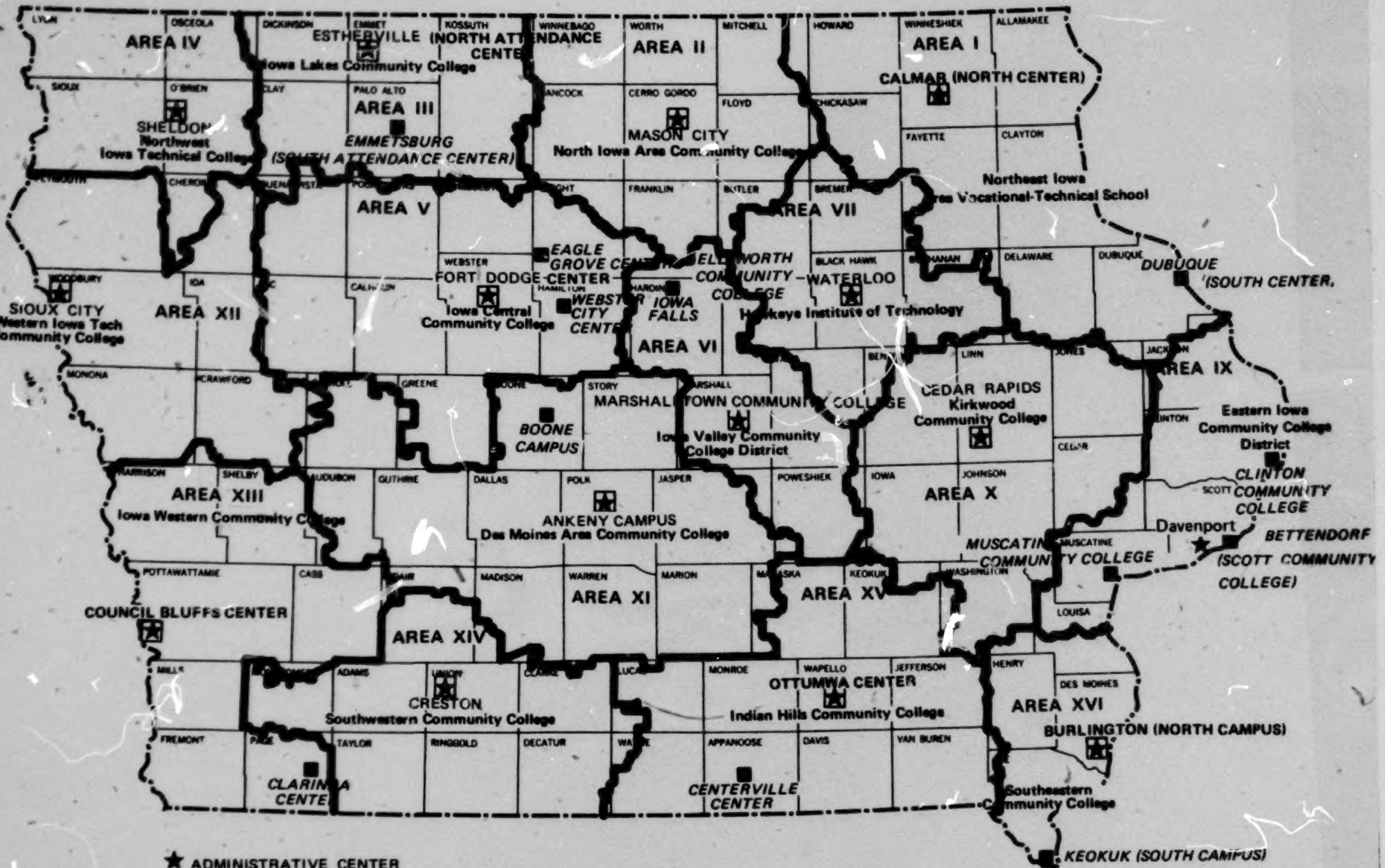
Most full-time programs offered in area schools are approved for veterans. A current brochure identifying all programs approved for veterans is available upon request from the State Department of Public Instruction.

All full-time equivalent enrollment for the 1976-77 *school year are preliminary figures subject to audit.*

The abbreviations listed below are used on the following pages:

AA - Associate in Arts
AAA - Associate in Applied Arts
AAS - Associate in Applied Science
AGS - Associate in General Studies
AS - Associate in Science
CETA - Comprehensive Employment Training Act
C - Certificate
D - Diploma
FTEE - Full-Time Equivalent Enrollment
Coop - Cooperative work employment included as a part of career education program.
F - Program begins during fall term
W - Program begins during winter term
Sp - Program begins during spring term
Su - Program begins during summer term
Veterans - Supplementary career education program for veterans employed full-time in agriculture.
H.S. Credit - Programs offered for high school credit to students enrolled in local high schools.

MERGED AREA SCHOOLS


AREA IV
SHELDON
Northwest Iowa Technical College
ESTHERVILLE (NORTH ATTENDANCE CENTER)
Iowa Lakes Community College
AREA III
EMMETSBURG (SOUTH ATTENDANCE CENTER)
AREA II
MASON CITY
North Iowa Area Community College
AREA I
CALMAR (NORTH CENTER)
Northeast Iowa Area Vocational-Technical School
AREA V
EAGLE GROVE CENTER
FORT DODGE CENTER
Iowa Central Community College
WEBSTER CITY CENTER
ELLSWORTH COMMUNITY COLLEGE
IOWA FALLS
AREA VI
AREA VII
WATERLOO
Hawkeye Institute of Technology
DUBUQUE (SOUTH CENTER)
AREA XII
SIOUX CITY
Western Iowa Tech Community College
BOONE CAMPUS
MARSHALLTOWN COMMUNITY COLLEGE
Iowa Valley Community College District
CEDAR RAPIDS
Kirkwood Community College
AREA IX
Eastern Iowa Community College District
CLINTON COMMUNITY COLLEGE
AREA XIII
Iowa Western Community College
ANKENY CAMPUS
Des Moines Area Community College
AREA X
MUSCATINE COMMUNITY COLLEGE
Davenport
BETTENDORF (SCOTT COMMUNITY COLLEGE)
COUNCIL BLUFFS CENTER
AREA XI
AREA XV
AREA XIV
CRESTON
Southwestern Community College
OTTUMWA CENTER
Indian Hills Community College
AREA XVI
BURLINGTON (NORTH CAMPUS)
CLARINDA CENTER
CENTERVILLE CENTER
Southeastern Community College
KEOKUK (SOUTH CAMPUS)
LYON
OSCEOLA
DICKINSON
EMMET
KOSSUTH
WINNEBAGO
WORTH
MITCHELL
HOWARD
WINNESHIEK
ALLAMAKEE
SIOUX
O'BRIEN
CLAY
PALO ALTO
HANCOCK
CERRO GORDO
FLOYD
CHICKASAW
FAYETTE
CLAYTON
PLYMOUTH
CHEROKEE
BUENA VISTA
POCAHONTAS
WRIGHT
FRANKLIN
BUTLER
BREMER
WOODBURY
IDA
WEBSTER
CALHOUN
HAMILTON
HARDIN
BLACK HAWK
BUCHANAN
DELAWARE
DUBUQUE
MONONA
CRAWFORD
GREENE
BOONE
STORY
MARSHALL
BENTON
LINN
JONES
JACKSON
CLINTON
HARRISON
SHELBY
AUDUBON
GUTHRIE
DALLAS
POLK
JASPER
POWESHIEK
IOWA
JOHNSON
CEDAR
SCOTT
MUSCATINE
POTTAWATTAMIE
CASS
ADAIR
MADISON
WARREN
MARION
MAHASKA
KEOKUK
WASHINGTON
LOUISA
MILLS
MONTGOMERY
ADAMS
UNION
CLARKE
LUCAS
MONROE
WAPELLO
JEFFERSON
HENRY
DES MOINES
FREMONT
PAGE
TAYLOR
RINGGOLD
DECATUR
WAYNE
APPANOOSE
DAVIS
VAN BUREN

★ ADMINISTRATIVE CENTER

■ *OTHER CAMPUS (AREA SCHOOLS WITH MORE THAN ONE MAJOR CAMPUS)*

▣ ADMINISTRATIVE CENTER AND CAMPUS

AREA I

NORTHEAST IOWA AREA VOCATIONAL-TECHNICAL SCHOOL

Box 400
Calmar, Iowa 52132
(319) 562-3263

Dr. Charles C. Joss, Superintendent
Paul D. Strand, President
Board of Directors

During the 1977-78 school year, Northeast Iowa Area Vocational-Technical School offers career education and adult education through two centers: The South Center in Dubuque and the North Center in Calmar. The North Center in Calmar utilizes a new campus with five structures (Administration, Max R. Clark Hall, Student Union, Trade and Industrial, and Wilder Learning Resource Center) on a 200-acre site, as well as a leased instructional center in Fort Atkinson. The South Center in Dubuque utilizes leased facilities on the third floor of the Dubuque Building, the former St. Raphael School, and the Nesler Center, plus shop facilities in the Even Building, Grove Tool Building, and Kennedy Building South Center construction planning is under way on the 97 acre site in Peosta west of Dubuque. Plans are to begin construction in spring 1978, with planned occupancy in summer 1979. Student housing is available in off-campus facilities at both the North and South Centers.

Merged Area I passed the local tax levy (51%) for the plant fund in September of 1974 authorizing the continuation of the levy through 1980. The school operates on a quarter system including summer quarter offerings.

STATISTICAL INFORMATION

Date Organized: May 2, 1966
Number of Directors on Area Board: 9
Area Assessed Vaulation: $2,911,177,353
Population of Merged Area: 221,527
Size of Merged Area:
  8 Counties
  4,857 Square Miles
Full-Time Professional Staff:
  North Center - 61
  South Center - 36
Part-Time Professional Staff:
  North Center - 15
  South Center - 11
Total Volumes in Library:
  North Center - 12,496
  South Center - 4,831
Total Periodicals in Library:
  North Center - 299
  South Center - 180
Institutional Approval: Approved by State Board of Public Instruction and State Board of Regents. Accredited by the North Central Association of Colleges and Schools.

Enrollment

School Year 1976-77	Headcount	FTEE
Adult Education	35,606	742.41
Career Education	2,319	1,530.3
TOTALS	37,925	2,272.71

School Year 1977-78	Headcount	FTEE
Est. (All Divisions)	37,844	2,245

Enrollment: 1977 Fall Term

	Men	Women	Total
Full-Time Students	509	478	987
Part-Time Students	140	6	146
TOTALS	649	484	1133

Graduates - School Year 1976-77

	Men		Women		
Award	Res.	Non.	Res.	Non.	Total
AAS	42	-	65	10	117
Cert.	13	-	102	-	115
Diploma	193	8	245	27	473
Other	78	-	-	-	78
TOTAL	326	8	412	37	783

ADMISSIONS

"Open-door" policy for persons of post-high school age * Admission to career education programs is granted on the basis of the individual's interests, aptitudes, previous experience, and career objective * Pre-admission testing may be required for some programs * Medical history required and a $10 non-refundable application fee.

FINANCIAL AID/ASSISTANCE

I. Application Procedure

In order to be considered for financial aid, a student must submit a financial aid application with, or immediately following, application for admission. Consideration will be given when:

a. The institutional Financial Aid Application is on file in the Financial Aid Office.
b. The College Scholarship Service FAF (Financial Aid Form) and the Basic Educational Opportunity Grant Report have been forwarded to the institution.
c. The financial aid applicant has been accepted for admission.

The above financial aid application forms may be secured from a high school counselor's office or from the Student Personnel Services office to Merged Area I.

II. Financial Aids Available

The following forms of financial aid are available to students: Iowa Vocational-Technical Tuition Grant, Basic Opportunity Grant, Supplemental Educational Opportunity Grant, College Work Study, National Direct Student Loans, Federally Insured Student Loans, State of Iowa Scholarship, and local loan and scholarship funds.

COSTS	**Iowa Residents**	**Non-Residents**
Application	$ 10.00	$ 10.00
Activity Fee	12.50 per quarter	12.50 per quarter
Tuition	150.00 per quarter	225.00 per quarter
Graduation Fee	5.00	5.00

The above costs do not include room, board, books, or supplies. (Numerous programs require the purchase of tools, uniforms, and other equipment. These additional costs range from $50-$450. Prospective students are encouraged to contact the school to obtain information on programs which require these additional purchases.)

STUDENT ACTIVITIES

Co-curricular activities are considered an important part of an Area I student's educational experience. The activities program is developed by the Coordinator of Activities and the Student Senate, providing an activities program that will best reflect the needs of the students.

Some of these activities include the following:

1. Intramurals are conducted weekly. Some of the sports included are: basketball, flag football, golf, tennis, softball and volleyball.
2. Club competition at the North Center in men's basketball is designed for individuals who desire competition at the freshman level and sophomore levels for students who enjoy matching

competitive sports.

3. Vocal music, bowling, and swimming are offered to interested students.
4. Social activities such as concerts, plays, and lectures are regularly scheduled for all Area I students interested.
5. Student Union equipment such as skis, tennis rackets, golf clubs, pool, foosball, and table tennis is available for student use.
6. The newspaper and yearbook provide publication activities for interested students.

INSTRUCTIONAL PROGRAMS

Preparatory career programs of from four weeks to eight quarters * Part-time career programs for employed persons * Adult Basic Education and High School Equivalency Cooperative career education high school programs * Adult High School courses * Instructional and cultural activities for Adults * Short courses in cooperation with the extension divisions of the state universities * Learning center opportunities are available at both centers to provide individualized instruction, remedial instruction and exploratory career education experiences * SAVE Program for handicapped (Dubuque).

FULL-TIME PROGRAMS (ONE TERM OR MORE IN LENGTH)

NORTH CENTER - CALMAR

Accountants (6 quarters) F, W, Sp	AAS
Agricultural Power and Machinery (7 quarters) Coop F	D
Agricultural Production (7 quarters) Coop F, W, Sp	AAS
Agricultural Production (3 years) (Veterans) F, W, S, Su,	D
Agricultural Supplies and Services (7 quarters) Coop F, W, Sp	AAS
Auto Body Repair (4 quarters) F	D
Auto Mechanics (6 quarters) F	D
Bookkeepers (3 quarters) F	D
Carpentry (4 quarters) Su	D
Cosmetology (4 quarters) Su, F, W, Sp	D
Electrician (3 quarters) F	D
General Merchandise (4 quarters) Coop F	D
General Office Clerks (3 quarters) F, W, Sp.	D
Hardware and Building Materials (4 quarters) Coop, F, W, Sp, Su	D
Home Furnishings, Equipment and Services (3 quarters) Coop F, W, Sp	D
Masonry Construction (3 quarters) F	D
Nursing Associate Degree (8 quarters) Su	AAS
Plumbing and Pipefitting (4 quarters) F	D
Practical Vocational Nurse (4 quarters) Sp F	D
Secretaries (3 quarters) F, W, Sp	D
Structural Technology (7 quarters) Coop F	AAS
Welding and Cutting (3 quarters) F, W, Sp	D
Agricultural Production (Secondary) (36 weeks) (Jackson Junction and Lansing) F	H.S. Credit
Carpentry (Secondary) (36 weeks) (Strawberry Point and Edgewood-Colesburg) F	H.S. Credit
Carpentry (Secondary) (36 weeks) (Calmar, Jackson Junction, West Union, and North Winneshiek-Decorah) F	H.S. Credit

SOUTH CENTER - DUBUQUE

Accountants (6 quarters) F, W, SP	AAS
Agriculture Production (3 years) (Veterans) F, W, Sp, Su	D
Air Conditioning (4 quarters) F.	D
Auto Mechanics (3 quarters) F, W, SP.	D
Bookkeepers (3 quarters) F.	D
Care and Guidance of Children (4 quarters) Coop F	D
Dental Assisting (4 quarters) F	D
General Office Clerks (3 quarters) Coop F, W, Sp	D
Nursing Associate Degree (8 quarters) Su	AAS
Practical Vocational Nurse (4 quarters) Sp, F	D
Respiratory Therapy Technician (4 quarters) F.	D
Secretaries (3 quarters) Coop F, W, Sp	D
Welding and Cutting (3 quarters) F (day) W (evening).	D
Carpentry (4 quarters) Su	D
General Merchandise Specialist (7 quarters) Coop F	AAS

Program Location: (Agricultural Production - Veterans)

North Center
1. Cresco
2. Decorah
3. Monona
4. New Hampton
5. Riceville
6. West Union

South Center
1. Edgewood
2. Epworth

An **Advanced Argricultural Program** of 330 contact hours designed specifically for students who have completed the three year Agricultural Production Program for Veterans is planned for sites in:

1. Jackson Junction
2. Decorah
3. Epworth
4. New Hampton
5. Edgewood

SHORT PROGRAMS

Nursing Assistance Aide (4 weeks - 120 hours)
Automotive Technology (Apprenticeship Program) - (6 hours/week - 3 years)

NEW PROGRAMS UNDER CONSIDERATION

Machine Operator (S) (4 quarters)
Diesel Mechanic (S) (4 quarters)
Industrial Equipment Mechanic (S) (4 quarters)
Legal Secretaries (S) (4 quarters)
Mechanical Technology Design and Production (S) (7 quarters)
Medical Secretaries (S) (4 quarters)

(S) South Center

CORRESPONDENCE

Admissions and Financial Assistance

North Center - Calmar

John Carver, Coordinator
Financial Aids and Admissions Representative

South Center - Dubuque

Rod Bakke, Coordinator
Admissions and Supervisor of Financial Aids

AREA II

NORTH IOWA AREA COMMUNITY COLLEGE

500 College Drive
Mason City, Iowa 50401
(515) 423-1264

Dr. David R. Pierce, Superintendent
Mr. John O. Starks, President
Board of Directors

The North Iowa Area Community College is located just off Highway 18, four miles east of downtown Mason City, Iowa, a community of more than 30,000 population which serves as an active business center for northern Iowa and southern Minnesota. The 318-acre campus is the site of excellent library, classroom, and laboratory facilities which were completed in the fall of 1971. Adjoining the campus are four wings of residence halls which offer contemporary living conditions, fine food and recreational services. Just completed is a 32,000 square foot Clifford H. Beem Center for Learning housing the library, media functions, Independent Study Laboratory, Humanities and Social Science Divisions. An attendance center for nursing and agriculture is administered in Charles City.

Currently under construction, on the campus site, is an area auditorium, seating approximately 1,200 people, to be used for cultural activities for the area as well as for the use of the college.

The college calendar consists of two 18-week semesters and a summer session in addition to three 12-week and one 8-week evening sessions. A continuing effort to provide educational opportunities to area residents has resulted in veterans agricultural production and college parallel courses being offered in seven cities apart from the main campus. Community Education non-credit courses have been arranged in cooperation with 28 local school districts.

The local tax levy for the plant fund passed September 14, 1976, with a 52% majority vote, representing a renewal which will expire in 1983.

STATISTICAL INFORMATION

Date Organized: May 3, 1966
Number of Directors on Area Board: 9
Area Assessed Valuation: $2,673,732,906
Population of Merged Area: 136,629
Size of Merged Area:
  9 Counties
  3,621 Square Miles
Full-Time Professional Staff: 147
Part-Time Professional Staff: 21
Total Volumes in Library: 30,934
Total Periodicals in Library: 415
Institutional Approval: Approved by State Department of Public Instruction and State Board of Regents. Accredited by the North Central Association of Colleges and Schools.

Enrollment

School Year 1976-77	Headcount	FTEE
Adult Education	47,303	864.57
Career Education	1,260	860.14
College Parallel	1,981	1,171.42
TOTALS	50,544	2,896.13

School Year 1977-78	Headcount	FTEE
Est. (All Divisions)	49,650	2,731.00

Enrollment: 1977 Fall Term

	Men	Women	Total
Full-Time Students	913	697	1610
Part-Time Students	235	270	505
TOTALS	1148	967	2115

Graduates - School Year 1976-77

Award	Men	Women	Total
AA	133	122	255
AAS	73	65	138
AGS	7	2	9
D	41	119	160
C	167	275	442
AS	8	2	10
TOTAL	429	585	1,014

ADMISSIONS

"Open-door" policy for persons of post-high school age * Admission to career programs is granted on the basis of the individual's interests, aptitudes, previous experience, and career objective * American College Test required for Associate Degree Nursing applicants * Pre-admission testing may be required for some programs.

FINANCIAL AID/ASSISTANCE

Twenty local scholarships * Local loan funds * Educational Opportunity Grants * National Direct Student Loans * College Work-Study Programs * Guaranteed Student Loans * State of Iowa Scholarship Programs * Nursing Student Loans and Scholarships for those enrolled in the Associate Degree Nursing Program * Law Enforcement Grants and Loans * Students applying for financial assistance must file either a Family Financial Statement with ACT or the Parent's Confidential Statement with College Scholarship Service or a FAF (Financial Aid Form) * Basic Educational Opportunity Grants * Vocational-Technical Tuition Grants.

COSTS	Iowa Residents	Non-Residents
Activity Fee	20.00 per semester	20.00 per semester
Records Fee	$ 4.00 per semester*	$ 4.00 per semester*
Student Services Fee	40.00 per year	40.00 per year
Graduation Fee	10.00	10.00
Tuition	220.00 per semester	330.00 per semester
Room and Board	625.00 per semester	625.00 per semester
Part-Time Students	18.50 per credit hour	27.75 per credit hour

The above costs do not include books and supplies. * $2.00 Records Fee for part-time.

STUDENT ACTIVITIES

Co-curricular and extra-curricular activities are considered an important part of an individual's college experience. Activities such as Band; Orchestra; Choir; NIACC Singers; Theatre; College Democrats; College Republicans; Delta Psi Omega; Hort-of-Sorts Club; OK House; Ski Club; Veterans Club; Student Senate; and LOGOS (student newspaper) are a few of the many clubs and organizations which complement academic programs.

The intramural activities currently offered include archery, badminton, basketball, bike racing, bowling, coed football, free throw contest, golf, one-on-one basketball, softball, table tennis, touch football, volleyball, weightlifting, wrestling, splash party, and slam dunk.

Football, Basketball, Baseball, Tennis, Softball, and Golf offer an opportunity for students to become involved in intercollegiate athletics.

Student activities are financed by student activity fees. Students who do not find an existing club, organization, or activity which is of interest to them may petition the Student Senate to establish a club or organization which more appropriately represents their interest.

INSTRUCTIONAL PROGRAMS

College parallel courses for students planning to obtain a baccalaureate degree * Preparatory career programs of from four weeks to two years * Part-time career programs - employed persons * Programs designed for veterans * Adult basic education* Adult high school courses * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension division of the state universities.

FULL-TIME PROGRAMS (ONE TERM OR MORE IN LENGTH)

Air Conditioning (44 weeks) Su	AAS
Agricultural Power and Machinery (44 weeks) F	D
Agricultural Production (Veterans) (3 years) F, W, Sp, Su	D
Agricultural Production (44 weeks) Coop F	AAS
Agricultural Supplies and Services (80 weeks) Coop F	AAS
Auto Mechanics (72 weeks) F	AAS
Bookkeepers (44 weeks) F	D
Carpentry (44 weeks) F	D
College Parallel (equivalent to first two years of college) (72 weeks) F, Sp, Su	AA
College Parallel, Baccalaureate Nursing in cooperation with University of Iowa (72 weeks) F	AA
College Parallel, Accounting (72 weeks) F, Sp	AA
College Parallel, Business Administration (72 weeks) F, Sp	AA
College Option (72 weeks) F	AA
Banking Option (72 weeks) F	AA
Insurance Option (72 weeks) F	AA
College Parallel, Clerical (72 weeks) F	AA
College Parallel, Law Enforcement (72 weeks) F, Sp, Su	AA
College Parallel, Legal Secretarial (72 weeks) F	AA
College Parallel, Legal Secretarial (36 weeks) F	D
College Parallel, Medical Secretarial (72 weeks) F	AA
College Parallel, Secretarial (72 weeks) F	AA
Electronic Technology (72 weeks) F	AAS
General Merchandise Specialist (80 weeks) F Coop	AAS
General Office Clerks (36 weeks) F	D
Landscape, Nursery & Garden Center (80 weeks) F	AAS
Mechanical Technology, Machine and Tool Design (72 weeks) F	AAS
Medical Assistant (44 weeks) F	D
Nursing Associate Degree (86 weeks) Su	AAS
Optometrist Assistant (46 weeks) F	D
Practical Vocational Nurse (44 weeks) Su	D
Secretaries (36 weeks) F	D
Welding and Cutting (24 weeks) W, Su	D

Program Location: (Agricultural Production - Veterans)

1. Charles City
2. Garner
3. Hampton
4. Joice
5. Lake Mills
6. Mason City
7. Northwood
8. St. Ansgar

An **Advanced Agricultural Program** of 330 contact hours designed specifically for students who have completed the three year Agricultural Production Program for Veterans is planned for sites in:

1. Joice
2. Hampton
3. Mason City

Program Location: Evening College Credit

1. Belmond
2. Britt
3. Charles City
4. Garner
5. Hampton
6. Lake Mills
7. Mason City
8. Osage
9. Northwood

Program Location: Charles City

Nursing Associate Degree (86 weeks) Su	AAS
Practical Vocational Nurse (44 weeks) Su	D

SHORT PROGRAMS (Less Than One Term in Length)

Truck Driver (4 weeks)	C
Nursing Assistance Aide (4 weeks)	C

NEW PROGRAMS UNDER CONSIDERATION

Industrial Electrician	D
Care and Guidance of Handicapped Children	D
Wholesale Marketing	AAS

CORRESPONDENCE

Admissions:

Jerald M. Torgerson, Director of Student Services

Financial Assistance:

Richard Wempen, Coordinator of Financial Aids

AREA III

IOWA LAKES COMMUNITY COLLEGE
101½ North Sixth Street
Estherville, Iowa 51334
(712) 362-2601

Richard H. Blacker, Superintendent
Joseph Graff, President
Board of Directors

Iowa Lakes Community College offering vocational-technical education, college parallel, adult and continuing education, and secondary education programs is a multi-center educational institution organized to meet the needs of the residents of Merged Area III. Iowa Lakes Community College assumed operation during 1967 of the former Estherville Junior College, established in 1924, and assumed operation of the former Emmetsburg Junior College in 1970. The first area community college classes were offered in 1967. The school operates on a quarter system for college parallel classes and also offers a six week summer session. Vocational-technical education and arts and science offerings are housed on the 120 acre Attendance Center in Emmetsburg. The 360 acre farm lab is located five miles west of Emmetsburg on Highway 18. The college parallel and career option programs are located in Estherville on a 13 acre site in facilities completed in 1973. Secondary educational programs are available in Algona, Emmetsburg, Spencer and Swea City. The adult and continuing education department provides educational opportunities and services in communities throughout Area III. The buildings at both attendance centers are modern with excellent educational equipment available for students to develop skills and competencies. A new student center was completed at the North Attendance Center in 1974 with construction underway for a comparable facility at the South Attendance Center.

Voters in Merged Area III approved the renewal of the local tax levy at the school election with a 55.89% margin on September 9, 1975, and this levy is scheduled to expire June 30, 1982.

STATISTICAL INFORMATION

Date Organized: January 12, 1967
Number of Directors on Area Board: 7
Area Assessed Valuation: $1,979,134,614
Population of Merged Area: 81,437
Size of Merged Area:
  5 Counties
  2,935 Square Miles
Full-Time Professional Staff: 123
Part-Time Professional Staff: 24
Total Volumes in Library: 29,524
Total Periodicals in Library: 351
Institutional Approval: Approved by State Board of Public Instruction and State Board of Regents. Accredited by the North Central Association of Colleges and Schools.

Enrollment

School Year 1976-77	Headcount	FTEE
Adult Education	34,668	595.02
Career Programs	2,148	1,429.83
College Parallel	1,165	667.14
TOTALS	37,981	2,691.99

School Year 1977-78	Headcount	FTEE
Est. (All Divisions)	37,000	2,804

Enrollment: 1977 Fall Term

	Men	Women	Total
Full-Time Students	738	363	1101
Part-Time Students	424	212	636
TOTALS	1162	575	1737

Graduates - School Year 1976-77

Award	Men	Women	Total
AA	67	22	89
AS	9	14	23
AAS	74	35	109
D	90	76	166
C	183	208	391
TOTAL	423	355	778

ADMISSIONS

"Open-door" policy for persons of post-high school age * Admission to career educational programs is granted on the basis of the individual's interests, aptitudes, previous experience, and career objective * American College Test required of nursing applicants and recommended for students entering the college parallel programs & Iowa Lakes Community College application and $10 deposit required * All degree program enrollees and certain diploma program enrollees must provide proof of high school completion (transcript or GED certificate) * Health, foods, and certain technical industrial programs require medical clearance.

FINANCIAL AID/ASSISTANCE

Generally financial assistance will not exceed the computed need of the student and will come from the following sources: Local Scholarships * Part-time employment * National Direct Student Loans * College Work-Study Program * Federal Educational Opportunity Grants * Guaranteed Student Loans * State of Iowa Scholarship Program * Vocational-Technical Tuition Grants * Nursing Scholarship Grants * Law Enforcement Education Grants and Loans * Students applying for assistance should fill out the Iowa Lakes Community College Financial Aid Application, and either a Family Financial Statement with ACT or the Parents' Confidential Statement with College Scholarship Service * Basic Education Opportunity Grants applications are available from the college, high schools, and various offices in the community.

COSTS	Iowa Residents	Non-Residents
Activity Fee	$ 40.00 per year	$ 40.00 per year
Application Fee*	10.00 per year	10.00 per year
Graduation Fee	12.00 one time	12.00 one time
Laboratory Fee	3.00-20.00 per quarter	3.00-20.00 per quarter
Tuition	150.00 per quarter (14.25 per quarter hour)	225.00 per quarter (21.40 per quarter hour)

The above costs do not include room, board, books or supplies.
*To be applied to tuition.

STUDENT ACTIVITIES

At Iowa Lakes Community College the Student Activities programs are designed to accent the students' wants and needs. Through the student government, which has a membership of 20 senators, there is total involvement designed by the students to meet their identified wants and needs.

Through the student government money is allocated to all clubs and college organizations. This money allocation is a percentage from the Student Activity fee. In turn these funds are channeled back to the different organizations to sponsor student activities. Through this process, students are involved and participate in the decision-making process for activity funds.

Consequently, student activities make a contribution to such areas as: athletics, fine arts, publications, and special activities. A student need only show a current school I.D. card when a college-sponsored activity is held to allow him/her to participate free of charge in the many school activities; intercollegiate varsity sports, varsity spotlight series, concerts, fine arts events, movies, and many more.

Students have the opportunity to have special requests by petitioning the student senate and presenting their request; thus, substantiating the need.

INSTRUCTIONAL PROGRAMS

College parallel courses for students planning to obtain a baccalaureate degree * Preparatory career programs of from four weeks to two years * Part-time career programs for employed persons * Adult Basic Education * High School Completion Courses * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension divisions of the state universities * Special Needs programs for persons with special problems * Independent Learning Centers * Vocational Rehabilitation Services including Agriculture Evaluations * Farm Veterans Coop Programs * Veterans A.D.V.A.N.C.E. Program * Secondary Pre-vocational Programs.

Business Data Processing (Secondary) (1 year) (Spencer-Estherville) F	H.S. Credit
Construction & Maintenance Trades (Secondary) (1 year) (Spencer) F	H.S. Credit
Electricial Occupations (Secondary) (1 year) (Spencer) F	H.S. Credit
Health Occupations (Secondary) (1 year) (Algona-Swea City-Emmetsburg-Spencer) F	H.S. Credit
Small Engine Mechanics (Secondary) (1 year) (Algona-Spencer) F	H.S. Credit
Agriculture (Secondary) (2 years) (Emmetsburg) F	H.S. Credit
Agriculture (Secondary) (1 year) (Spirit Lake) F	H.S. Credit
Secretaries (1 year) Coop F	D
Small Engine Repair (1 year) F, W, Sp, Su	D
Special Needs Work Adjustment Center F, W, Sp, Su	C
Veterans A.D.V.A.N.C.E. Program F, W, Sp, Su	AA
Auto Mechanics (Secondary) (1 year) Algona-Ledyard) F	H.S. Credit
CETA Career Development Project (1 year) F, W, Sp, Su	C

North Attendance Center (College Parallel Programs are two years except for secretarial)

Accountants (2 years) Coop F	AAS
College Parallel (Equivalent to first two years of college) F, W, Sp, Su	AA
College Parallel, Journalism Photography, F, W, Sp, Su	AA
College Parallel, Marketing Management F, W, Sp, Su	AA
College Parallel, Office Management and Supervision F, W, Sp, Su	AS
College Parallel, Recreational Specialist F, W, Sp, Su	AS
College Parallel, Rehabilitation Facilities Specialist F, W, Sp, Su	AS
College Parallel, Law Enforcement F, W, Sp, Su	AS
College Parallel, Secretarial (1 year) F	C
College Parallel, Secretarial (1 year) F	C
College Parallel, Environmental Health F, W, Sp, Su	AS
College Parallel, Computer Programming-Computer Oriented Math F, W, Sp, Su	AS
College Parallel, Legal Assistant F	AS

SECONDARY PREPARATORY PROGRAMS

South Attendance Center

Agricultural Production (2 years) Coop F	AAS
Agricultural Power and Machinery (2 years) Coop F	D
Agricultural Production (3 years) (Veterans) F, W, Sp, Su	AAS
Agricultural Supplies and Services (2 years) Coop F	AAS
Auto Body Repair (1 year) F	D
Auto Mechanics (2 years) F	D
Carpentry (1 year) F	D
College Parallel (Equivalent to first two years of college) F, W, Sp, Su	AA
Dairy Cattle Management (2 years) Coop F	AAS
General Merchandise (1 year) Coop F, W, Sp	D
General Office Clerks (1 year) Coop F	D
Hotel and Lodging (2 years) Coop F	AAS
Landscape, Nursery & Garden Center (2 years) Coop F	AAS
Nursing Associate Degree (2 years) F	AAS
Parts Clerk (1 year) Coop F, W, Sp	D
Practical Vocational Nurse (1 year) F	D
Business Data Processing (Secondary) (1 year) (Spencer-Estherville)	H.S. Credit
Construction & Maintenance Trades (Secondary) (1 year) (Spencer) F	H.S. Credit
Electrical Occupations (Secondary) (1 year) (Spencer) F	H.S. Credit
Health Occupations (Secondary) (1 year) (Algona-Swea City-Emmetsburg-Spencer) F	H.S. Credit
Small Engine Mechanics (Secondary) (1 year) (Algona-Spencer)	H.S. Credit
Agriculture (Secondary) (2 years) (Emmetsburg) F	H.S. Credit
Agriculture (Secondary) (1 year) (Spirit Lake) F	H.S. Credit
Secretaries (1 year) Coop F	D
Small Engine Repair (1 year) F, W, Sp, Su	D
Special Needs Work Adjustment Center F, W, Sp, Su	C
Veterans A.D.V.A.N.C.E. Program F, W, Sp, Su	AA
Auto Mechanics (Secondary) (1 year) Algona-Ledyard)	H.S. Credit
CETA Career Development Project (1 year) F, W, Sp, Su	C

North Attendance Center (College Parallel Programs are two years except for secretarial)

Accountants (2 years) Coop F	AAS
College Parallel (Equivalent to first two years of college) F, W, Sp, Su	AA
College Parallel, Journalism Photography F, W, Sp, Su	AA
College Parallel, Marketing Management F, W, Sp, Su	AA
College Parallel, Office Management and Supervision F, W, Sp, Su	AS
College Parallel, Recreational Specialist F, W, Sp, Su	AS
College Parallel, Rehabilitation Facilities Specialist F, W, Sp, Su	AS
College Parallel, Law Enforcement F, W, Sp, Su	AS
College Parallel, Secretarial (1 year) F	C
College Parallel, Environmental Health F, W, Sp, Su	AS
College Parallel, Computer Programming-Computer Oriented Math F, W, Sp, Su	AS
College Parallel, Legal Assistant F	AS

Program Location: (Agricultural Production - Veterans)

1. Estherville
2. Lakota
3. Whittemore
4. Spencer

An **Advanced Agricultural Program** of 330 contact hours designed specifically for students who have completed the three year Agricultural Production Program for Veterans is planned for sites in:

1. Titonka
2. Spencer
3. West Bend
4. Swea City

Program Location: **Veterans A.D.V.A.N.C.E. (Aid in Developing Veteran's Awareness for Needed Career Enrichment)**

1. Algona
2. Emmetsburg
3. Estherville
4. Spencer
5. Swea City

SHORT PROGRAMS (Less than one term in length)

Nursing Assistance Aide (4 weeks)	C
Alteration Specialist (200 hours)	C

NEW PROGRAMS UNDER CONSIDERATION

South Attendance Center

Nursing Associate Degree (second session) (2 years) F'78	AAS
Health Care Facility Administrator (2 years) F'78	AS
Practical Vocational Nurse (second session) (1 year) F'78	D
Welding & Cutting (3 quarters) F'78	D
Motorcycle Mechanics (1 year) F'78	D
Alternative Career Center (1 month - 2 years)	C
Gerontology Program (2 years) F'78	AS

North Attendance Center

Aviation Program (2 years) F'78	AS
Clothing and Textiles (2 years) F'78	AS

CORRESPONDENCE

Admissions and Financial Assistance

Iowa Lakes Community College, 308 S. 18th, Estherville, Iowa 51334

or

3200 College Drive, Emmetsburg, Iowa 50536

AREA IV

NORTHWEST IOWA TECHNICAL COLLEGE
Highway 18, West
Sheldon, Iowa 51201

Clarence E. Martin, Superintendent
Richard A. Schneider, President
Board of Directors

Northwest Iowa Technical College is centered on a spacious, rolling 263 acre campus located at Sheldon, Iowa, a growing community of 5,000. The career programs offered are taught in modern facilities which include the Mechanical/Technical Building (a large addition to this building was completed in 1977), the Business Building, the Construction Building, the Mechanical Annex, the Downtown Classroom Building, the Line Installer practice field, experimental agricultural fields, and confinement livestock-raising operations. Northwest Iowa Technical College has a history dating back to 1964, when it was a pilot program for high school students sponsored by the State Department of Public Instruction and conducted by Sheldon Community Schools. Since 1966, the school has operaated under its elected Board of Directors and has experienced steady yearly growth. In 1973, Northwest Iowa Vocational School (the official name from 1966 to 1975) was granted community college status to better serve the educational needs of the citizens of northwest Iowa. In February of 1975, college parallel courses through the Adult Education Division and leading to an Associate in Arts Degree were initiated. The College was granted Candidacy Status in the North Central Association of Colleges in 1976.

The calendar year is divided into four quarters of twelve weeks. Programs vary in length from two quarters (6 months) to twelve quarters (36 months). September is the normal starting date; however, many programs accept students at the beginning of each quarter. Most programs meet five days a week, six hours daily, including classroom study and work experiences in shops or laboratories. There is a high degree of individualized instruction at Northwest Iowa Technical College with class sizes ranging from 10 to 20 students. Early application is strongly recommended to ensure enrollment in the career program of choice. Student housing is available directly adjacent to campus and in the city of Sheldon. The Student Services Division assists students in locating suitable housing.

The local tax levy for the Plant Fund was last approved in 1974 and will terminate in 1980. The levy was approved by 58.9% of the voters of Merged Area IV.

STATISTICAL INFORMATION

Date Organized: April 27, 1966
Number of Directors on Area Board: 7
Area Assessed Valuation: $1,535,059,344
Size of Merged Area:
  4 1/2 Counties
  2,514 Square Miles
Population of Merged Area: 71,145
Full-Time Professional Staff: 55
Part-Time Professional Staff: 3

Enrollment

School Year 1976-77	**Headcount**	**FTEE**
Adult Education	7,023	275.48
Career Programs	992	743.33
TOTALS	8,015	1,018.81
School Year 1977-78	**Headcount**	**FTEE**
Est. (All Divisions)	8,450	1,114

Total Volumes in Library: 2,890*
Total Periodicals in Library: 152*
Institutional Approval: Approved by State Board of Public Instruction and State Board of Regents. Candidate for Accreditation with the North Central Association of Colleges and Schools.

*In Addition, by special agreement, the resources and facilities of the Sheldon Public Library are made available to NITC students. These resources include 27,610 volumes and 107 periodicals.

Enrollment: 1977 Fall Term

	Men	Women	Total
Full-Time Students	439	41	480
Part-Time Students	27	3	30
TOTALS	466	44	510

Graduates - School Year 1976-77

Award	Men	Women	Total
AAS	25	1	26
Cert.	11	124	135
Diploma	207	30	237
TOTAL	243	155	398

ADMISSIONS

"Open-door" policy for persons of post-high school age. Admission to career programs is granted on the basis of the individual's interests, aptitudes, previous experience and career objective. All degree program enrollees and certain diploma enrollees must provide proof of high school completion (transcripts or GED certificates). Pre-admission testing may be required for some programs or by admissions. Physical examinations are required for Power Line Installer and Heavy Equipment programs. Persons below post-high school age may be admitted under special circumstances.

FINANCIAL AID/ASSISTANCE

The financial assistance does not exceed the computed need of the student, with the aid coming from the following sources: Basic Educational Opportunity Grants, Supplemental Educational Opportunity Grants, Iowa Vocational/Technical Tuition Grants, State of Iowa Scholarships, Special scholarships for students enrolled in specific programs, Guaranteed Student Loans, Institutional Short-Term Loans, College Work-Study Jobs. Students interested in applying for financial assistance should fill out a Northwest Iowa Technical College Financial Aid Application, and either a Financial Aid Form with College Scholarship Service or a Basic Educational Opportunity Grant Application which is available from college, high schools or various offices in the community.

COSTS	Iowa Residents	Non-Residents
Student Fees	$ 58.00 per year	$ 58.00 per year
Matriculation Fee	10.00	10.00
Shop Fee	10-50.00 per quarter	10-50.00 per quarter
Tuition	150.00 per quarter	225.00 per quarter
Tuition (part-time)	14.50 per quarter hour	21.75 per qrt. hr.

Additional personal costs are incurred for room, board, books and tools.

STUDENT ACTIVITIES PROGRAM

Co-curricular and extra-curricular activities are considered an important part of an individual's college experience. Activities such as Distributive Education Clubs of America, Vocational Industrial Clubs of America, and student newspaper are a few of the clubs and organizations that complement academic programs.

Frisbee, football, softball, golf, tennis, flag football, basketball, volleyball, bowling, and wrestling activities provide an opportunity for students to participate in recreation and intramurals.

The Student Senate in cooperation with the activities director determine what activities are sponsored. Student activities are financed by a student activity fee. Students that do not find an existing club, organization, or activity which is of interest to them may petition the Senate to establish a club or organization which more appropriately represents their interest.

INSTRUCTIONAL PROGRAMS

Preparatory career programs from four weeks to eight quarters * Career education programs for students enrolled in area high schools * Part-time career programs for employed persons * Pre-high school and high school equivalency study * Adult high school courses * College parallel courses leading to an Associate in Arts Degree through Adult Education * Instructional and cultural activities for adults * Short courses in cooperation with extension divisions of state universities.

FULL-TIME PROGRAMS (ONE TERM OR MORE IN LENGTH)

Agricultural Supplies & Services (6 quarters) Coop F	AAS
Agricultural Production (7 quarters) Coop F, W, Sp, Su	D
Air Conditioning (4 quarters) F, Su	D
Auto Body Repair (4 quarters) F, W, Sp, Su	D
Auto Body-High School (Half Time) (6 quarters) F	D
Auto Mechanics (5 quarters) F, W, Sp, Su	D
Bookkeepers (4 quarters) F	D
Custodial Services (4 quarters) F, W, Sp, Su	D
Carpenty (4 quarters) F, Sp, Su	D
Diesel Mechanic (8 quarters) F, W, Sp, Su	D
Electrician (4 quarters) F	D
Electronic Technology (8 quarters) F	AAS
General Office Clerks (2 quarters) F, W, Sp, Su	D
General Merchandise Specialist (6 quarters) Coop F, W, Sp, Su	AAS
Heavy Equipment-Construction (7 quarters) F, W	D
Industrial Electrician (7 quarters) Coop F	D
Line Installer (4 quarters) F, Sp, Su	D
Masonry Construction (3 quarters) F, W, Sp, Su	D
Mechanical Drafting (4 quarters) F, W, Sp, Su	D
Mechanical Technology Machine & Tool Design (8 quarters) F, W, Sp, Su	AAS
Plumbing and Pipe Fitting (4 quarters) F, Su	D
Secretaries (4 quarters) Coop F	D
Sheet Metal (4 quarters) F, Su	D
Welding and Cutting (4 quarters) F, W, Sp, Su	D
Welding and Cutting-High School (Half-time) (6 quarters) F	D

Program Location: (Agricultural Production - Veterans)

1. Sheldon
2. Sioux Center
3. Rock Rapids
4. Paullina

An Advanced Agricultural Program of 330 contact hours designed specifically for students who have completed the three year Agricultural Production Program for Veterans is planned for Sheldon.

Program Location: Evening College Parallel Courses (Adult Education)

1. Sheldon (NITC Campus)
2. Rock Rapids

SHORT PROGRAMS (Less Than One Term in Length)

Basic Fire Control Training (120 hour program)	C
Employed Law Officers Basic Recruit Training (240-hour program)	C
EMT-Ambulance Training (91-hour program)	C
Nursing Assistance Aide/Orderly (120-hour program)	D

NEW PROGRAMS UNDER CONSIDERATION

Practical Nurse	D
Cosmetology	D
Electro-Mechanical Technician	AAS
Interior Design	D

CORRESPONDENCE

Admissions and Financial Assistance

Admissions, Northwest Iowa Technical College
Highway 18 West
Sheldon, Iowa 51201

AREA V

IOWA CENTRAL COMMUNITY COLLEGE
330 Avenue M
Fort Dodge, Iowa 50501
(515) 576-3103

Dr. Edwin Barbour, Superintendent
O. N. Emerson, President
Board of Directors

Iowa Central Community College with administrative headquarters in Fort Dodge is a comprehensive multi-center education unit providing educational programs for students in college parallel, vocational-technical education, secondary career education, and in community education. College parallel courses and vocational-technical programs are located at the three centers in Eagle Grove, Fort Dodge and Webster City. College parallel evening courses are offered in Jefferson, Sac City and Storm Lake. Secondary career programs are conducted at Storm Lake, Clarion, Humboldt, Pocahontas, Rockwell City and Manson. Community education courses are taught at all centers as well as in cooperation with more than 40 public schools in Merged Area V. The college operates on a semester basis with a six-week arts and sciences summer session and an extension for vocational-technical programs. College courses and programs are offered when requested by interested people in Merged Area V. The total real estate in the area of the three major centers is 124 acres. Attractive new buildings provide a unique and exciting educational environment. Dormitory housing for 420 students is available at the Fort Dodge Center and approved housing is available at the Eagle Grove and Webster City Centers.

The local tax levy for the plant fund was approved in September, 1975, with 62.1 percent voter approval. The extension became effective on July 1, 1977, and extends through June 30, 1982.

STATISTICAL INFORMATION

Date Organized: April 25, 1966
Number of Directors on Area Board: 9
Area Assessed Valuation: $3,711,822,025
Population of Merged Area: 168,787
Size of Merged Area:
  9 Counties
  5,052 Square Miles
Full-Time Professional Staff: 179
Part-Time Professional Staff: 9
Total Volumes in Library: 59,935
Total Periodicals in Library: 461
Institutional Approval: Approved by Iowa State Board of Regents and Iowa State Board of Public Instruction. Accredited by the North Central Association of Colleges and Schools.

Enrollment

School Year 1976-77	Headcount	FTEE
Adult Education	35,920	903.86
Career Programs	1,392	1,128.45
College Parallel	1,620	1,081.25
TOTALS	38,932	3,113.56

School Year 1977-78	Headcount	FTEE
Est. (All Divisions)	40,000	3,145

Enrollment: 1977 Fall Term

	Men	Women	Total
Full-Time Students	1076	740	1816
Part-Time Students	339	363	702
TOTALS	1415	1103	2518

Graduates - School Year 1976-77

Awards	Men	Women	Total
AA	119	87	206
AAS	63	69	132
AGS	7	2	9
C	179	307	486
Other	181	563	744
TOTAL	549	1,028	1,577

ADMISSIONS

"Open-Door" policy for persons of post-high school age * Admission to career education programs is granted on the basis of the individual's interests, aptitudes, previous experience, and career objectives * Completion of student health form required * Pre-admission testing may be required for some programs.

FINANCIAL AID/ASSISTANCE

Local Scholarships * Local loan funds * Basic and Supplemental Education Opportunity Grants are available to students who qualify * National Direct Student Loans * College Work-Study Programs * Guaranteed Student Loans * State of Iowa Scholarship Program * Law Enforcement Grant and Loan Program * Nursing Student Grant and Loan Program * Iowa Vocational-Technical Grant Program.

Persons interested in applying for financial aid should complete the following steps:

1. Estimate the cost of going to college for one year.
2. Submit a financial statement to be analyzed. The results will determine the amount the student should be able to pay.
3. The difference between the cost of going to college and the student's ability to pay, determines the amount of financial aid the student will receive.

COSTS	Iowa Residents	Non-Residents
Activity Fee	$ 20.00 semester	$ 20.00 semester
Application Fee	10.00 one time	10.00 one time
Laboratory Fee	15.00 semester	15.00 semester
Graduation Fee	10.00 one time	10.00 one time
Part-Time	18.50 per sem. hr.	27.75 per sem. hr.
Tuition	220.00 semester	330.00 semester
Room	*300.00 semester	*330.00 semester
Board	305.00 semester	305.00 semester

*Includes linen service.
The above costs do not include books or supplies.

STUDENT ACTIVITIES

Extra-curricular activities are made available to all students through student activity fees and it is the philosophy of the student activities program at Iowa Central Community College to make available a variety of activities in which students can participate socially and culturally. Cookouts, coffees, penny carnivals, winter ski nights, free golf, and rock dances are examples of the many social activities offered to students. Other entertainment brought on campus for students includes bi-monthly movies, and acoustical guitars and voice concerts. In addition, students may attend ten classical and semi-classical music events free, which are brought into the community each year. Lecturers and other speakers are brought on campus for the students and community.

Students with special talents can participate in drama, student publications, choir and band. The Iowa Central Singers, an extra-curricular swing choir, do their own choreography, lighting, sound, and perform approximately thirty times a year throughout the state. The concert choir and concert band go on tour each year and perform locally. Iowa Central has a pep band for students interested in instrumental music.

Other students may participate in inter-collegiate athletics such as football, men's and women's basketball, wrestling, women's softball, baseball and golf. The intramural program has been developed to allow students to participate in many individual, team, and co-ed competitions with awards given to each champion.

The clubs and organizations enhance student life and new clubs and activities are begun when requested by students.

INSTRUCTIONAL PROGRAMS

College parallel courses for students planning to obtain a baccalaureate degree * Vocational-technical programs * Part-time vocational programs for employed persons * Adult basic education * Adult high school courses * Independent Learning Center * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension divisions of the state universities * Vocational rehabilitation services * College credit courses for high school students * Career Education programs for area high school students * Special Needs programs for persons with special problems * Sheltered Workshop for handicapped persons * Farm Veterans Coop Programs * Veterans S.T.A.C. programs * Foreign language programs for high school students * Programs for gifted high school students * Education programs for clients of the Rockwell City Reformatory * School Bus Driver Training Program * Career Option Programs.

FULL-TIME PROGRAMS (ONE TERM OR MORE IN LENGTH)

Eagle Grove Center

Alteration Specialist (36 weeks) F, Sp.	C
General Office Clerks (36 weeks) CoopF	C
College Parallel (equivalent to first two years of college) F, Sp, Su	AA
College Parallel, Community Service Associate (72 weeks) F, Sp, Su	AA

Fort Dodge Center

Agricultural Power and Machinery (44 weeks) F	C
Agricultural Production (80 weeks) Coop F	AAS
Agricultural Production (Veterans) (3 years) Coop 1, 2, 3, 4, 5, 6, F, W, Sp, Su	C
Agricultural Supplies and Services (48 weeks) Coop F	C
Apparel and Accessories (80 weeks) Coop F	AAS
Auto Mechanics (72 weeks) F	AAS
Carpentry (44 weeks) F (July)	C
College Parallel (equivalent to first two years of college) F, Sp, Su	AA
College Parallel, Baccalaureate Nursing w/University of Iowa (72 weeks) F, Sp, Su	AA
College Parallel, Business and Management Principal (72 weeks) F, Sp, Su	AA
College Parallel, Computer Programming/computer oriented math (72 weeks) F, Sp, Su	AA
College Parallel, Educational Assistant (72 weeks) F, Sp, Su	AA
College Parallel, Environmental Health (72 weeks) F, Sp, Su	AA

College Parallel, Law Enforcement (36 weeks) F, Sp, Su	C
College Parallel, Law Enforcement (72 weeks) F, Sp, Su	AA
College Parallel, Ornamental Horticulture (72 weeks) F, Sp, Su	AA
Radio/Television (46 weeks) F	C
Dental Assisting (44 weeks) F	C
Electronic Technology (72 weeks) F	AAS
Secretaries (40 weeks) F	C
Food Distribution (80 weeks) Coop F	AAS
Finance and Credit Agricultural-Banking (80 weeks) F	AAS
General Office Clerks (36 weeks) F	C
General Merchandise Specialist (80 weeks) Coop F	AAS
Machine Shop (44 weeks) F	C
Mechanical Drafting (44 weeks) F	AAS
Medical Assistant (44 weeks) F	C
Nursing Associate Degree (88 weeks) F	AAS
Practical Vocational Nurse (44 weeks) F	C
Radio and T.V. Broadcasting (82 weeks) Coop F	AAS
Welding and Cutting (18-36 weeks) F, Sp	C
Veterans S.T.A.C. Program F, Sp, Su	AA
Adult Development Center	C

Humboldt Center

Health Occupations (Secondary) 18 weeks) F, Sp	H.S. Credit
Electrical Occupations (Secondary) (18 weeks) F, Sp	H.S. Credit
Small Engine Mechanics (Secondary) (18 weeks) F, Sp	H.S. Credit
Nursing Assistance Aid (Secondary) (18 weeks) F, Sp	H.S. Credit

Jefferson Center

College Parallel (Evening Credit)

Pocahontas Center

Electrical Occupations (Secondary) (18 weeks) F, Sp	H.S. Cred
Health Occupations (Secondary) (18 weeks) F, Sp	H.S. Credit
Small Engine Mechanics (Secondary) (18 weeks) F, Sp	H.S. Credit
Nursing Assistance Aide (Secondary) (18 weeks) F, Sp	H.S. Credit

Sac City Center

College Parallel (Evening Credit)

Storm Lake Center

Agricultural Production (Secondary) (36 weeks) F	H.S. Credit
Carpentry (Secondary) (36 weeks) F	H.S. Credit
Cosmetology (Secondary) (36 weeks) F	H.S. Credit
Foreign Language (Secondary) (36 weeks)F	H.S. Credit
General Office Clerks (Secondary) (36 weeks) F	H.S. Credit
Gifted and Creative Program (Individualized Development)	H.S. Credit
Health Occupations (Secondary) (36 weeks) F	H.S. Credit
Office Occupations (Secondary) (36 weeks) F	H.S. Credit
Secretaries (Secondary) (36 weeks) F	H.S. Credit
Small Engine Mechanics (Secondary) (36 weeks) F	H.S. Credit
Nursing Assistance Aide (Secondary) (36 weeks) F	H.S. Credit
College Parallel (Evening Credit)	H.S. Credit

Webster City Center

Animal Science Production Management (44 weeks) Coop F	AAS
General Office Clerks (36 weeks) Coop F	C
Secretaries (36 weeks) Coop F	C
College Parallel (equivalent to first two years of college) F, Sp, Su	AA
College Parallel, Ornamental Horticulture (72 weeks) F, Sp, Su	AA

Program Location: (Agricultural Production - Veterans)

1. Clarion
2. Dows
3. Humboldt
4. Lake City
5. Gowrie
6. Pocahontas
7. Laurens
8. Storm Lake
9. Manson
10. Webster City

An **Advanced Agricultural Program** of 330 contact hours designed specifically for students who have completed the three year Agricultural Production Program for Veterans is planned for sites in:

1. Clarion
2. Humboldt
3. Lake City
4. Pocahontas

SHORT PROGRAMS (Less Than One Term in Length)

Clerk Typist (10 weeks) (as needed)	C
Clerk Typist (32 weeks) (as needed)	C
Educational Assistant (5 weeks) (as needed)	C
Masonry Construction (8 weeks) (as needed)	C
Nursing Assistance Aide (4 weeks) (as needed)	C
Truck Driver (4 weeks)	C
Rockwell City Reformatory - educational program in corrections	-
North Central Sheltered Workshop - educational program for handicapped	-

NEW PROGRAMS UNDER CONSIDERATION

Auto Body (Fort Dodge) (44 weeks) F'78	C
Bricklaying (Webster City) (18 weeks) Sp'78	C
Respiratory Therapy (Fort Dodge) (44 weeks) F'78	C

CORRESPONDENCE

Admissions:

Director of Admissions, 330 Avenue M, Fort Dodge, Iowa 50501

Financial Assistance:

Director of Financial Aids, 330 Avenue M, Fort Dodge, Iowa 50501

AREA VI

IOWA VALLEY COMMUNITY COLLEGE DISTRICT
22 West Main Street, Box 436
Marshalltown, Iowa 50158
(515) 752-4643

Dr. John Prihoda, Superintendent
Morris R. Whitehead, President
Board of Directors

The Iowa Valley Community College District is a comprehensive multi-college organization comprising two major colleges, and Adult and Continuing Education Division, and a District Office. A merger combined two former community colleges which had been operated by local school districts: Ellsworth Community College in Iowa Falls (established in 1928), and Marshalltown Community College (established in 1927). Marshalltown Community College is located in Marshalltown, population 28,200 on Iowa Route 14, South. The first building on the new 209 acre south campus in Marshalltown was completed and classes started in the fall semester of 1971. A second building housing classrooms, science and music laboratories, and a library was occupied in June 1975. A multi-purpose physical education facility and enlarged student center are currently under construction.

The second major campus is Ellsworth Community College located in Iowa Falls, population 6,454, near U.S. Routes 20 and 65. Dormitory facilities for men and women are available on the college campus. A new addition to the library and a new vocational-technical building were completed in 1969 on the five acre campus in Iowa Falls. A mathematics-science building was added and occupied in February, 1973. A physical education-recreation building is presently under construction.

The Adult & Continuing Education Division localizes classes throughout the entire district, bringing continuing education opportunities into communities. Both Marshalltown Community College and Ellsworth Community College operate on a semester system with an eight week summer session offered on the campuses. Essentially, the two campuses operate the credit type courses and the Adult Education Division is responsible for non-credit courses. The chief executive offices for the district are centered in the administrative office at 22 West Main Street in Marshalltown.

The electorate of Merged Area VI approved the local tax levy for the plant fund at the annual school election in 1974 by 66 percent. The levy will expire in 1980.

STATISTICAL INFORMATION

Date Organized: July 9, 1966
Number of Directors on Area Board: 7
Area Assessed Valuation: $1,931,066,127
Population of Merged Area: 101,223
Size of Merged Area:
  4 Counties & Parts of six others
  2,477 Square Miles
Full-Time Professional Staff:
  Ellsworth Community College - 55
  Marshalltown Community College - 51
Part-Time Professional Staff:
  Ellsworth Community College - 2
  Marshalltown Community College - 32

Enrollment

School Year 1976-77	**Headcount**	**FTEE**
Adult Education	23,899	646.21
Career Programs	821	647.23
College Parallel	2,194	1,097.87
TOTALS	26,924	2,391.31

School Year 1977-78	**Headcount**	**FTEE**
Est. (All Divisions)	28,100	2,363

Enrollment: 1977 Fall Term

	Men	**Women**	**Total**
Full-Time Students	929	649	1578
Part-Time Students	182	264	446
TOTALS	1111	913	2024

Total Volumes in Library:
Ellsworth Community College - 22,161
Marshalltown Community College - 29,392
Total Periodicals in Library:
Ellsworth Community College - 336
Marshalltown Community College - 335
Institutional Approval: Approved by State Board of Public Instruction and State Board of Regents. Both Colleges accredited by North Central Association of Colleges and Schools.

Graduates - School Year 1976-77

Awards	Men	Women	Total
AA	96	121	217
AS	10	6	16
AAS	50	32	82
AGS	6	2	8
C	137	287	424
D	1	-	1
TOTALS	300	448	748

ADMISSIONS

"Open-door" policy for persons of post-high school age * G.E.D. tests available. Admission to career education programs is granted on the basis of the individual's interest, aptitudes, previous experience, and career objective. * American college Test required * Pre-admission testing may be required for some programs * Medical examination required for full-time students.

FINANCIAL AID/ASSISTANCE

Iowa Vocational-Technical Tuition Grant Programs * One Hundred local scholarships * Part-time employment in institution * Local loan funds * National Direct Student Loan Program * College Work-Study Program * Basic and Supplemental Education Opportunity Grants are available to students who qualify * Guaranteed Student Loans * State of Iowa Scholarship Program * Students applying for financial assistance must file a Basic Educational Opportunity Grant application, a Parents' Confidential Statement with College Scholarship Service and/or ACT family financial statement. Address inquiries to Financial Aid Officer. Senior citizens $1.00 per credit course on space available basis; one-half tuition on all non-credit courses.

COSTS	**Iowa Residents**	**Non-Residents**
Activity Fee	$ 40.00 per year	$ 40.00 per year
Application Fee	10.00	10.00
Graduation Fee	5.00	5.00
Laboratory Fee	5.00 per sem.	5.00 per sem.
Tuition*	220.00 per sem.	440.00 per sem.
Part-Time Tuition	18.45 per sem. hr.	18.45 per sem. hr.
Room**	325.00 per sem.	325.00 per sem.
Board**	270.00 per sem.	270.00 per sem.

The above costs do not include books and supplies, or room and board except for students at Ellsworth Community College.

* Career Programs Tuition is $11.00 per week.
**Men and Women at Ellsworth Community College.

STUDENT ACTIVITIES

Ellsworth Community College

Ellsworth Community College offers a broad and varied activities program designed to meet both group and individual participation needs. In the field of music, in addition to the regular choir and band, a jazz band and swing choir meet and perform on a regular basis. Intramural atheltics consist of co-educational bowling, flag football, softball, basketball for men and women, volleyball, and any other activities where sufficient interest is generated. Opportunities for participation in intercollegiate athletics for men include football, baseball, tennis, basketball, wrestling, and golf. Opportunities for women include softball, tennis, basketball, and golf. An indoor recreation program is available during winter months on a free-play basis for all students.

Several campus clubs exist which cater to a wide variety of student interests. These include the Wildlife Club, Fashion Merchandising, D.E.C.A., Retail Marketing, Young Democrats, Young Republicans, Campus Bible Fellowship, Ag-Business, Ag-Science, Art Club, Petroleum Marketing, Coop Clerical, Coop Secretarial, Farm Operations, Human Services, International Club, Livestock Marketing. S-I.S.E.A., Pantherettes Drill Team, Cheerleaders, and Veterans Club. Also, the Delta Psi Omega is a campus drama club which presents theatrical stage productions. The overall governing and coordination body is the Student Senate.

An extensive variety of entertainment and activities are made available through the social activities program. These include regularly scheduled dances, all-college picnics, concerts, and movies. Fine Arts Week in April encompasses several events of a cultural nature.

Marshalltown Community College

Marshalltown Community College offers a wide variety of student-oriented co-curricular and extra-curricular activities. These activities are an important aspect of the student's college experience. New organizations and activities are frequently initiated in response to student needs. A special organization for returning adult students was formed because of increasing numbers of students in this category.

Opportunities in vocal and instrumental music are varied. The college sponsors a college-community band for musicians of all ages. A community orchestra was begun this year. In addition to college plays, the drama and music departments combine to produce a musical comedy each spring. There are active chapters of Rho Sigma Chi (music) and Delta Psi Omega (drama), national honorary fraternities on campus. Art, music and drama combine efforts in a Fine Arts Festival each spring. Fine Arts trips to major Mid-western cities are planned each year.

Intercollegiate athletics provide opportunities in baseball, tennis, football, basketball, golf and bowling. An intramural program with many kinds of activities runs throughout the college year.

Campus clubs cater to special student interests. These include: Circle K, Mu Gamma Gamma, Tapp Kegga Days, SISEA, VICA and Environmental Action Group, Young Republicans and Young Democrats. Daytime activities are planned for those students unable to participate in the evening activity programs. Journalism students produce a weekly student newspaper and an annual pictorial calendar book.

Student government is centered in a respresentative body, the Student Senate. Activities are financed by student activity fees, administered by the Senate.

INSTRUCTIONAL PROGRAMS

College parallel courses for students planning to obtain a baccalaureate degree * Preparatory career programs of from four weeks to two years * Part-time career programs for employed persons * Adult high school courses * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension divisions of the state universities * Learning Centers at Marshalltown, Iowa Falls, Toledo, and Grinnell offer career counseling and individualized instruction in adult basic instruction, high school completion, and pre-career education * Consumer Education Programs.

FULL-TIME PROGRAMS (One Term or More in Length)

Ellsworth Community College

Agricultural Supplies/Services (82 weeks) Coop F, Sp	AAS
Animal Science-Production Management (82 weeks) Coop F,Sp	AAS
Agricultural Production (82 weeks) Coop F, Sp	AAS
Apparel and Accessories (82 weeks) Coop F, Sp	AAS
Care and Guidance of Handicapped Children (36 weeks) Coop F, Sp, Su	C
Carpentry (44 weeks) F, Sp	C
College Parallel (equivalent to first two years of college) F, Sp, Su	AA
College Parallel, Accounting (72 weeks) F, Sp	AA
College Parallel, Commercial Art Occupations (Art Illustration for Business and Education) (72 weeks) F, Sp	AA
College Parallel, Human Services-Institutional Child Care (72 weeks) F, Sp, Su	AA
College Parallel, Laboratory Technology for Industry (72 weeks) F, Sp	AA
College Parallel, Legal Secretarial (72 weeks) F, Sp	AA
College Parallel, Medical Secretarial (72 weeks) F, Sp	AA
College Parallel, Secretarial (2 semesters) F, Sp	C
General Merchandise Specialist (92 weeks) Coop F, Sp	AAS
General Office Clerks (36 weeks) Coop F, Sp	C
Petroleum (Marketing) (92 weeks) Coop F, Sp	AAS
Secretaries (36 weeks) Coop F, Sp	C

Marshalltown Community College

Agricultural Production (Veterans) (3 years) Coop, F, W, Sp, Su	C
Auto Mechanics (11 months) F, W	D
College Parallel (equivalent to first two years of college) F, Sp, Su	AA or AS
College Parallel, Accounting (4 semesters) F, Sp, Su	AAS
College Parallel, Baccalaureate Nursing in cooperation with the University of Iowa (4 semesters) F, Sp, Su	AA
College Parallel, Clerical (2 semesters) F, Sp, Su	D
College Parallel, Community Service Associate (36 or 72 weeks) F, Sp, Su	AA
College Parallel, Journalism (72 weeks) F, Sp, Su	AA
College Parallel, Recreation Specialist (72 weeks) F, Sp, Su	D or AA
College Parallel, Secretarial (72 weeks) F, Sp, Su	AA
College Parallel, Secretarial (2 semesters) F, Sp, Su	D
Dental Assisting (11 months) F	D
Electronic Technology (4 semesters) F, Sp	AAS
Machine Shop (11 months) F, W, Sp	D

Mechanical Technology, Machine & Tool Design (4 semesters) F, Sp	AAS
Radio/Television (44 weeks) F	D
Practical Vocational Nurse (11 months) F, Sp	D
Tool and Die Making (4 semesters) F, W, Sp	D
Medical Assistant (11 months) F	D
Surgical Technician O.R.T. (11 months) F	D
Legal Secretaries (2 semesters) F, Sp	D
Automotive Service (Secondary) (36 weeks) F	H.S. Credit

Program Location (Agricultural Production - Veterans)

1. Marshalltown
2. Radcliffe
3. Grinnell
4. Tama
5. Iowa Falls
6. Montezuma
7. Melbourne

An Advanced Agricultural Program of 330 contact hours designed specifically for students who have completed the three year Agricultural Production Program for Veterans is planned for sites in:

1. Marshalltown
2. Hubbard
3. Grinnell
4. Iowa Falls
5. Tama

SHORT PROGRAMS (Less Than One Term in Length)

Nursing Assistance Aide (4 weeks) offered at various locations as need arises	C
Swine Production (9 weeks) offered at Ellsworth Community College at various times of year	C

NEW PROGRAMS UNDER CONSIDERATION

Industrial Marketing (Marshalltown Community College) F'78	AA
Electrician (Marshalltown Community College) F'78	D
Heating-Air Conditioning (Marshalltown Community College) F'78	D
Custodial Training (Marshalltown Community College) F'78	C
Masonry (Ellsworth Community College) F'78	C
Swine Confinement Management (Ellsworth Community College) F'78	C
Mini-Computer and Electronic Accounting (Ellsworth Community College) F'78	C
Electricians (Ellsworth Community College) F'79	C

CORRESPONDENCE

Admissions:

Director of Admissions, Ellsworth Community College, Iowa Falls, Iowa 50126
Director of Admissions, Marshalltown Community College, Marshalltown, Iowa 50158
Adult & Continuing Education, 22 West Main Street, Marshalltown, Iowa 50158

Financial Assistance:

Director of Student Services, Ellsworth Community College, Iowa Falls, Iowa 50126
Director of Admissions, Marshalltown Community College, Marshalltown, Iowa 50158

AREA VII

HAWKEYE INSTITUTE OF TECHNOLOGY
1501 E. Orange Road, Box 8015
Waterloo, Iowa 50704
(319) 296-2320

Dr. John E. Hawse, Superintendent
Harold L. Brock, President
Board of Directors

The Hawkeye Institute of Technology is dedicated to vocational and technical education and is located in Waterloo, 1501 E. Orange Road. The first classes were offered in 1966. The school operates year-round on a quarter system. Five buildings have been completed to date on the 320 acre site south of Waterloo. Dormitory facilities are not available.

The local tax levy for the plant fund was last approved in 1974 by 65.4 percent. The levy will terminate in 1981.

STATISTICAL INFORMATION

Date Organized: May 25, 1966
Number of Directors on Area Board: 9
Area Assesed Valuation: $2.807,752,861
Population of Merged Area: 208,289
Size of Merged Area:
  All or part of ten counties
  2,740 Square Miles
Full-Time Professional Staff: 141
Part-Time Professional Staff: 35
Total Volumes in Library: 13,626
Total Periodicals in Library: 547
Institutional Approval: Approved by State Board of Public Instruction and State Board of Regents. Accredited with North Central Association of Colleges and Schools.

Enrollment

School Year 1976-77	Headcount	FTEE
Adult Education	31,135	821.62
Career Programs	2,760	2,282.86
TOTALS	33,895	3,104.48

School Year 1977-78	Headcount	FTEE
Est. (All Divisions)	34,200	3,075

Enrollment: 1977 Fall Term

	Men	Women	Total
Full-Time Students	968	631	1578
Part-Time Students	50	59	109
TOTALS	1018	690	1708

Graduates - School Year 1976-77

Award	Men	Women	Total
AAA	62	61	123
AAS	112	64	176
Cert.	1	111	112
Diploma	482	411	893
TOTAL	657	647	1,304

ADMISSIONS

"Open-door policy for persons of post-high school age * Admissions to career education program is granted on the basis of the individual's interests, aptitudes, previous experience, and career objective * Pre-admission testing may be required for some programs or upon the request of the admissions office. Dental Hygiene requires the ACT and Dental Hygiene Aptitude Test; Dental Assistant, Practical Nursing and Medical Laboratory Assistant require the General Aptitude Test Battery; Police Science, Correctional Assistant and Security and Loss Prevention require a General Communications Skills Test * Selected programs require health examinations.

FINANCIAL AID/ASSISTANCE

Local scholarships * Local loan funds * Part-time employment available in institution and Federal Education Opportunity Grants are available to students who qualify * Guaranteed Student Loans * State of Iowa Scholarship Program * College Work-Study * Basic Educational Opportunity Grant (BEOG) * Supplemental Educational Opportunity Grant (SEOG) * Vocational/Technical Tuition Grants * Students seeking financial assistance must complete financial aid form which may be obtained by contacting the financial aid office, 1501 E. Orange Road, Waterloo, IA, Telephone (319)296-2320.

COSTS	Iowa Residents	Non-Residents
Activity Fee	$ 16.00 per year	$ 16.00 per year
Application Fee	$ 15.00	15.00
Books, Supplies and Laboratory Fees	4.00-100.00 per qrt.	4.00-100.00 per qrt.
Tuition	155.00 per qrt.	310.00 per qrt.
Part-Time Students	13.00 per credit hr.	26.00 per credit hr.

The above costs do not include room, board or tools.

STUDENT ACTIVITIES

Student activities at Hawkeye Institute of Technology are developed through the Student Government which is based on a philosophy of student orientated, student control, student funding and balanced programming for the student community.

Some of the activities which students participate in are intramurals, (basketball, bowling, volleyball and softball), various programs, clubs and organizations, social events such as dancing and roller-skating, along with other student selected specific activities or programs.

INSTRUCTIONAL PROGRAMS

Preparatory career programs of from four weeks to eighty-four weeks * Part-time career programs for employed persons * Adult Basic Education * Adult high school courses * Instructional and cultural activities for adults * Short courses in cooperation with the extension divisions of the state universities * Career education programs for students enrolled in area high schools * Self-paced Programmed Instructional Center.

FULL-TIME PROGRAMS (One Term or More in Length)

Accountants (72 weeks) F, W, Sp, Su	AAS
Agricultural Power and Machinery (72 weeks) F	D
Agricultural Production (72 weeks) Coop F	AAS
Agricultural Production (Veterans) (3 years) Coop F, W, Sp, Su	D
Aircraft Maintenance (72 weeks) August	D
Animal Science-Production Management (72 weeks) Coop F	AAS
Architectural Drafting (48 weeks) F	D
Auto Body Repair (48 weeks) F	D
Auto Mechanics (48 weeks) F, W, Sp, Su	D
Bookkeepers (48 weeks) F, W, Sp, Su	D
Carpentry (Secondary) (36 week half-time) F	H.S. Credit

Commercial Art Occupations (72 weeks) F	AAA
Commercial Photography (72 weeks) F, W	AAA
Crop Science Production (72 weeks) Coop F	AAS
Community Correction Associate (72 weeks) F	AAS
Dental Assisting (48 weeks) F	D
Dental Hygiene (78 weeks) August	AAS
Diesel Mechanic (72 weeks) F	D
Electronic Technology (84 weeks) F	AAS
Executive Secretary (72 weeks) Coop F, W, Sp, Su	AAS
General Merchandise Specialist (72 weeks) Coop F, W, Sp, Su	AAS
General Office Clerks (24 weeks) F, Sp	D
Home Furnishings, Equipment and Services (72 weeks) F	AAA
Machine Operator (24 weeks) F, Sp	D
Machine Shop (48 weeks) F, W, Sp, Su	D
Machine Tool Maintenance (48 weeks) F	D
Mechanical Technology, Machine & Tool Design (72 weeks) F	AAS
Medical Laboratory Assisting (48 weeks) Su, W	D
Medical Office Clerks (36 weeks) Su, W	D
Mechanical Drafting (48 weeks) F, W, Sp, Su	D
Mechanical Drafting & Design Technology (84 weeks) F, W, Sp, Su	AAS
Parts Clerk (Automotive) (48 weeks) F	D
Police Science Technology (72 weeks) F	AAS
Practical Vocational Nurse (52 weeks) F, W, Su	D
Radio/Television (48 weeks) F	D
Clothing Management, Production and Service (72 weeks) Coop F	AAA
Secretaries (48 weeks) F, W, Sp, Su	D
Tool and Die Making (72 weeks) F	D
Turf Management (72 weeks) Coop F	AAS
Welding and Cutting (24 weeks) F, W, Sp, Su	D
Air Conditioning (48 weeks) F	D
Clerk-Typist (self-paced) Open Entry-Exit	C
Civil Technology (72 weeks) F	AAS
Truck Driver (6 weeks) F, W, Sp, Su	C
Security and Loss Prevention (72 weeks) F	AAS

Program Locations: (Agricultural Production - Veterans)

1. Allison
2. Aplington
3. Independence
4. Waterloo
5. Waverly/Frederika

An Advanced Agricultural Program of 330 contact hours designed specifically for students who have completed the three year Agricultural Production Program for Veterans is planned for sites in:

1. Aplington 2. Waterloo 3. Waverly

SHORT PROGRAMS (Less Than One Term in Length)

Basic Police Recruit Training (240 hour program)	D
Nursing Assistance Aide (4 weeks)	C

NEW PROGRAMS UNDER CONSIDERATION

Care & Guidance of Children (48 weeks)	D
Small Engines and Recreation Vehicles (48 weeks)	D
Associate Degree Nursing (84 weeks)	AAS
Respiratory Technician (48 weeks)	D

CORRESPONDENCE

Admissions:

Craig A. Wason, Admissions Officer

Financial Assistance:

Shirley Perl, Financial Aids Officer

AREA IX

EASTERN IOWA COMMUNITY COLLEGE DISTRICT
3546 Brady Street
Davenport, Iowa 52806
(319)386-1827

James F. Loper, Acting Superintendent
Leonard Peetz, President
Board of Directors

Eastern Iowa Community College District is a multi-college institution operating three community colleges. It is a merger of two community collegs which had been operated by the local school districts of Clinton (since 1946) and of Muscatine (since 1929), and a vocational-technical center operated by the Davenport Community School District since 1959. The administrative center of the college is located in Davenport, population 99,386. The Scott Community College is located in Bettendorf, population 24,290, Clinton Community College in Clinton, population 34,719, and Muscatine Community College in Muscatine, population 22,405. The first area community college classes were offered in 1966. All colleges operate as relatively independent units with overall coordination on an area wide basis. All Muscatine and Scott programs are on the quarter system; all of the Clinton programs are on the semester system. All colleges are located in modern buildings constructed at various times since 1963 on spacious campuses, with additional new facilities at each college becoming available in the fall of 1977. In addition, Scott operates a Career Assistance Center in downtown Davenport, Clinton has satellite centers at Bellevue and Maquoketa for college parallel offerings and vocational-technical courses for high school students are conducted by Muscatine and Clinton at seven off-campus locations. The Adult and Continuing Education division served more than 20,000 persons throughout the district, conducting 1,144 classes at 30 locations. The colleges do not operate dormitories, but approved housing on any of the campuses is available.

The local tax levy for the plant fund was last approved in 1974 by a 53.8% vote for a five-year period ending in 1981.

STATISTICAL INFORMATION

Date Organized: May 24, 1966
Number of Directors on Area Board: 9
Area Assessed Valuation: $1,985,637,891
Population of Merged Area: 265,333
Size of Merged Area:
  4 Counties
  2,466 Square Miles
Full-Time Professional Staff: 187
Part-Time Professional Staff: 55
Total Volumes in Library: 39,246
  Clinton: 13,766
  Muscatine: 16,458
  Scott: 9,022
Total Periodicals in Library: 550
  Clinton: 213
  Muscatine: 193
  Scott: 144

Enrollment

School Year 1976-77	**Headcount**	**FTEE**
Adult Education	20,225	790.57
Career Programs	3,703	1,808.99
College Parallel	1,779	877.71
TOTALS	25,707	3,477.27

School Year 1977-78	**Headcount**	**FTEE**
Est. (All Divisions)	28,000	3,500

Enrollment: 1977 Fall Term

	Men	**Women**	**Total**
Full-Time Students	1022	819	1841
Part-Time Students	587	503	1090
TOTALS	1609	1322	2931

Institutional Approval: All Colleges approved by the State Board of Public Instruction and State Board of Regents. Muscatine and Clinton are fully accredited and Scott is a Candidate for Accreditation with the North Central Association of Colleges and Schools.

Graduates - School Year 1976-77

Awards	Men	Women	Total
AA	100	64	164
AAS	88	81	169
AGS	5	-	5
AS	22	15	37
C	337	229	566
D	204	190	394
Other	82	99	181
TOTAL	838	678	1,516

ADMISSIONS

"Open-door" policy for persons for post-high school age * Admission to career education programs is granted on the basis of the individual's interests, aptitudes, previous experience and career objective * Pre-admission testing may be required for some programs, but not for admission to the college * Career exploration opportunities and aptitude analysis services are available * Special services available to veterans.

FINANCIAL AID/ASSISTANCE:

Eighty-four local scholarships * Local loan funds * Some campus part-time employment available * Federal Basic and Supplementary Economic Opportunity Grants are available to students who qualify * College Work-Study Program * Guaranteed Student Loans * State of Iowa Scholarships * Vocational /Technical Tuition Grants * Tutorial Service for Veterans * Law Enforcement Education Program

COSTS:		Iowa Residents	Non-Residents
Activity Fee		$ .50 per qtr. hr.*	.50 per qtr. hr.*
		15.00 per qrt.**	15.00 per qtr.**
		15.00 per sem.***	15.00 per sem.***
Tuition	Full-time	150.00 per qtr.	225.00 per qtr.
	Full-time	225.00 per sem.	337.50 per sem.
	Part-time	13.00-20.00 per qtr. hr.	19.50-30.00 per qtr. hr.
	Part-time	19.50-30.00 per sem. hr.	29.25-45.00 per sem hr.

The above costs do not include room, board, books or supplies.

*Scott
**Muscatine-for full-time students
***Clinton - sliding scale with average of $15.00/semester

STUDENT ACTIVITIES

Co-curricular and Extra-curricular activities are considered an important part of an individual's college experience. Intercollegiate sports offered at one or more of the colleges are men's basketball and baseball, women's basketball and softball and co-educational golf and tennis. Intramural programs are stressed. Music and dramatic activities are available, along with student publications, student government, curriculum-related clubs and general interest clubs. Recreational games and equipment are provided in the student lounges and in association with local youth agencies.

Student activities are financed by student activity fees. Students who do not find an existing club, organization or activity which is of interest to them may petition the student senate to establish a club or organization which more appropriately represents their interest.

INSTRUCTIONAL PROGRAMS

College parallel courses for students planning to obtain a baccalaureate degree * Preparatory career programs of from four weeks to two years * Part-time career programs for employed persons * Adult basic education * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension divisions of the state universities * Guided studies and student services programs designed to provide students with the necessary skills in reading, writing speaking and mathematics and with study habits to enable them to succeed in college parallel or career programs * Career assistance programs for disadvantaged to develop minimal skills sufficient for initial job placement * Buildings designed to serve physically disabled * Concurrent enrollment for high school students in selected programs.

FULL-TIME PROGRAMS (One Term or More in Length)

Clinton Community College - Clinton (College parallel offerings are also available at Bellevue and Maquoketa centers)

College Parallel (equivalent to first two years of college) F, Sp, Su	AA or AS
College Parallel, Cooperative Business (4 sem. & 1 summer session) F, Sp, Su.	AA
College Parallel, Fire and Fire Safety (4 semesters) F, Sp, Su	AS
College Parallel, Law Enforcement (4 semesters) F, Sp, Su	AA or AAS
College Parallel, Management & Supervision Development (3 qtrs.) F, W, Sp	AA
Architectural Drafting (4 semesters & 1 summer session) F, Sp.	AAS
Electronic Technology (4 semesters & 2 summer sessions) F, Sp.	AAS
General Office Clerks (2 semesters) F, Sp, Su	D
Nursing Associate Degree (4 semesters & 2 summer sessions) F, Sp.	AAS
Practical Vocational Nurse (2 semesters & 1 summer session) F, Sp	D
Respiratory Therapy Technician (2 semesters & 1 summer session) F, Sp, Su.	D
Secretaries (2 semesters and 1 summer session) F, Sp, Su	D
Agriculture Production - Veterans (3 years) Cooperative F, Sp, Su.	D
Agriculture Production (Secondary) (2 semesters)	H. S. Credit
Agriculture (Secondary) (2 semesters).	H.S. Credit
Nursing Assistance Aide (Secondary) (2 semesters).	H.S. Credit

Scott Community College - Davenport and Bettendorf

Accountants (6 quarters) F, Sp	AAS
Air Conditioning (4 quarters) F, Sp.	D
Auto Body Repair (4 quarters) F, Sp	D
Auto Mechanics (4 quarters) F, W, Sp, Su.	D
Automotive Technology (12 quarters - one-half time) F, W, Sp, Su	AAS
Career Assistance Program (12 weeks) (Special Needs) F, W, Sp, Su	C
Cook/Chef (3 quarters) F, W, Sp, Su.	D
Diesel Mechanic (6 quarters) F, W, Sp, Su.	AAS
Electro-Mechanical Technology (8 quarters) F, Sp	AAS
Electronic Technology (8 quarters) F, Sp	AAS

General Office Clerks (3 quarters) Coop F, W, Sp, Su	D
Home Furnishings, Equipment and Services (4 quarters) F, Sp	D
Mechanical Technology Design & Production (8 quarters) F, Sp	AAS
Medical Laboratory Assisting (4 quarters) F, Sp	D
Nursing Associate Degree (8 quarters) F	AAS
Practical Vocational Nurse (4 quarters) F, W, Sp, Su	D
Programmers (6 quarters) F, Sp	AAS
Radiologic Technology (8 quarters) F	AAS
Secretaries (3 quarters) Coop F, W, Sp, Su	D
Solar Energetics Technology (8 quarters) F, Sp	AAS
Solar Heating (CETA) (48 weeks) F	D
Motorcycle Mechanics (4 quarters) F, W, Sp, Su	D
Surgical Technician O.R.T. (4 quarter) F, Sp	C
Welding and Cutting (2 quarters) F, W, Sp, Su	D

Muscatine Community College - Muscatine

Agriculture Production (8 quarters) F, W, Sp, Su	AAS
Agriculture Production (Veterans) (3 years) Coop F, W, Sp, Su	C
Agricultural Supplies and Services (7 quarters) F, W, Sp, Su	AAS
Practical Vocational Nurse (4 quarters) F, W, Sp, Su	D
Mechanics Specialization (Secondary) (3 quarters)	H. S. Credit
Carpentry (4 quarters) F, W, Sp, Su	D
College Parallel (equivalent to first two years of college) F, W, Sp, Su	AA or AS
College Parallel, Baccalaureate Nursing in cooperation with the University of Iowa (6 quarters) F, W, Sp	AS
College Parallel, Conservation (80 weeks) F, W, Sp	AS
College Parallel, Educational Assistant (6 quarters) F, W, Sp, Su	AA
College Parallel, Law Enforcement (2 year program) F, W, Sp, Su	AAS
College Parallel, Secretarial (2 year program) F, W, Sp	AA
College Parallel, Fire and Fire Safety (2 year program) F, W, Sp	AS
College Parallel, Management & Supervision (2 year program) F, W, Sp	AAS
Engine Mechanics, (4 quarters) F, Sp	D
General Office Clerks (3 quarters) F, W, Sp	D
Industrial Electrician (4 quarters) F, W, Sp, Su	D
Secretaries (3 quarters) F, W, Sp	D
Welding and Cutting (2 quarters) F, W, Sp, Su	D
Combination Welding (Secondary) (3 quarters)	H.S. Credit
Care and Guidance of Children (3 quarters) F, W, Sp	D

Program Location: (Agricultural Production - Veterans)

1. DeWitt 2. Muscatine 3. Miles

An **Advanced Agricultural Program** of 330 contact hours designed specifically for students who have completed the three year Agricultural Production Program for Veterans is planned for sites in:

1. DeWitt 2. Grandview 3. Maquoketa

SHORT PROGRAMS (Less Than One Term in Length)

Educational Assistant (6 weeks) All colleges as needed	C
Nursing Assistance Aide (4 weeks) All colleges as needed	C
Truck Driver (6 weeks) (Scott) as needed	C

NEW PROGRAMS UNDER CONSIDERATION:

Transportation and Traffic Control (2 years) (Muscatine) F'78	AAS
Computer Maintenance (6 quarters) (Scott) F'78	AAS
Agriculture Production (4 semesters, 2 summers) (Clinton) F'78	AAS
Carpentry (2 semesters, 1 summer) (Clinton) F'78	D
Masonry Construction (4 quarters) (Muscatine) F'78	D
Parts Clerk (4 quarters) (Scott) F'78	D
Mechanical Drafting (4 quarters) (Scott) F'78	D
Plumbing & Pipefitting (4 quarters) (Muscatine) F'78	D

CORRESPONDENCE

Admissions:

Registrar of Each College:

Eric Morris, Clinton Community College
1000 Lincoln Blvd., Clinton, Iowa 52732

David Porter, Muscatine College
152 Colorado Street, Muscatine, Iowa 52761

Linda Shepard, Scott Community College
Belmont Road, Bettendorf, Iowa 52722

Financial Aids Officer:

Eric Morris, Clinton

W. Floyd Scott, Muscatine

James Perry, Scott

AREA X

KIRKWOOD COMMUNITY COLLEGE
6301 Kirkwood Boulevard, S.W., Box 2068
Cedar Rapids, Iowa 52406
(319) 398-5411

Ira A. Larson, Superintendent
B. A. Jensen, President, Board of Directors

Kirkwood Community College serves a seven-county area of East Central Iowa. The main campus is situated on a rolling 315 acre site overlooking Cedar Rapids at the south edge of the city adjacent to Interstate 380 and U. S. Highway 30 on Kirkwood Boulevard, S.W.

The first area community college classes were offered in 1966. The college operates on a quarter system.

The new emerging campus is the site of nearly 60 vocational-technical programs, a full range of two year college parallel and college parallel career option programs, a farm laboratory, the Heritage Agency on Aging, and some Community Education classes. Community Adult Education classes are offered in dozens of locations in the seven county area in cooperation with 39 local school districts. In addition, vocational programs for high school students as well as other classes are offered in Community Education Centers in Iowa City, Monticello, Washington and Williamsburg.

The main campus includes twenty-four instructional modules; Linn Hall, the first permanent building completed in 1969; Iowa Hall, the student/community center and the site of short courses, meetings, workshops and conferences; Benton Hall, the new Learning Resources Center which opened in the Spring of 1977; and a Wastewater Plant Operator Training Facility. Jones Hall, a Skills Center for disadvantaged and handicapped persons and a Trades Center for Welding and Carpentry programs, should be completed in the Winter of 1978. Washington Hall, an Agriculture Center, is expected to open in the Spring of 1978. Dormitory facilities are not available.

The local tax levy for the plant fund was approved in September, 1974 and will expire in 1981. The levy was approved by 59.88% of the voters.

STATISTICAL INFORMATION

Date Organized: May 18, 1966
Number of Directors on Area Board: 9
Area Assessed Valuation: $4,709,436,402
Population of Merged Area: 326,919
Size of Merged Area:
  7 Counties
  4,292 Square Miles
Full-Time Professional Staff: 321
Part-Time Professional Staff: 104
Total Volumes in Library: 36,424
Total Periodicals in Library: 330
Total Software in Library: 6,871
Institutional Approval: Approved by the State Board of Public Instruction and State Board of Regents. Accredited by the North Central Association of Colleges and Schools.

Enrollment

School Year 1976-77	**Headcount**	**FTEE**
Adult Education	39,440	2,162.30
Career Programs	3,251	2,290.77
College Parallel	3,500	1,114.22
TOTALS	46,191	5,567.29

School Year 1977-78	**Headcount**	**FTEE**
Est. (All Divisions)	49,041	5,682.00

Enrollment: 1977 Fall Term

	Men	**Women**	**Total**
Full-Time Students	1329	1278	2607
Part-Time Students	843	992	1835
TOTALS	2172	2270	4442

Graduates - School Year 1976-77

Awards	Men	Women	Total
AA	129	74	203
AS	18	12	30
AAS	105	125	230
Cert.	304	121	425
Diploma	136	256	392
Other	117	84	201
TOTAL	809	672	1,481

ADMISSIONS

"Open-door" policy for persons of post-high school age * Admission to career education programs is granted on the basis of the individual's interests, aptitudes, previous experience, and career objective * American College Test recommended for college parallel students * Pre-admission testing may be required for some individual programs * Part-time students may register by completing application * Career exploration, interest analysis and aptitude analysis services are available * All students must fill out a Student Health Information Form. Students in all health programs, Food Service Management, Environmental Health Tech., and Water/Wastewater Tech. must have a Student Health Examination Form filled out by a doctor.

FINANCIAL AID/ASSISTANCE

Local scholarships * Local loan funds * Basic Educational Opportunity Grants * Supplemental Educational Opportunity Grants (initial year and renewal year) * National Direct Student Loans * College Work-Study Program * State of Iowa Scholarship Program * Federally Insured Student Loans * Law Enforcement Assistance Program * Foundation Aid * Nursing Scholarships * Iowa Vocational-Technical Tuition Grants * GI Bill/Veterans Benefits * Placement Assistance (full- and part-time) * Students are required to complete necessary financial aid forms.

COSTS	Iowa Residents	Non-Residents
Application Fee*	$ 15.00	$ 15.00
Laboratory Fee	Varies according to program	Varies according to program
Student Fee	10.00 per quarter	10.00 per quarter
Tuition (full-time)	160.00	240.00
Tuition (part-time)	14.35/credit hour	21.50/credit hour

The above costs do not include room, board, books or supplies.
*Charged only at the time application is submitted.

STUDENT ACTIVITIES PROGRAM

Co-curricular and extra-curricular activities are considered an important part of an individual's college experience at Kirkwood. Student activities are financed by student activity fees and support such programs as student publications, student government, intramurals and intercollegiate athletics, student health services and special activities of interest to the students. Clubs and organizations at Kirkwood are formed to complement academic programs and to organize students with special interests.

Once a month classes are cancelled for a two-hour time block designated as "Special Event of the Month." This time is to be spent by the students in either attending a special program sponsored by the activities office, attending club meetings, or using the time to study and meet with friends.

INSTRUCTIONAL PROGRAMS

College parallel courses for students planning to obtain a baccalaureate degree * Career programs of from five weeks to eight quarters * Part-time career programs for employed persons * Adult basic education * Adult high school courses * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension division of the state universities * Vocational rehabilitation services which provide evaluation, work conditioning and training * Education programs for inmates and staff of the Anamosa State Reformatory and Iowa Security Medical Center * Pre-Career Education for area high school students * Retirement education and other opportunities and services for the elderly.

FULL-TIME PROGRAMS (One Term or More in Length)

Anamosa State Reformatory

Auto Body Repair (36 weeks)	C
Auto Mechanics (36 weeks)	C
Carpentry (24 weeks)	C
Welding and Cutting (12 weeks)	C

Cedar Rapids Center

Accountants (7 quarters) Coop F, W, Sp	AA or AAS
Agricultural Power & Machinery (6 quarters) F, W, Sp	AAS or D
Agricultural Production (7 quarters) Coop F, W, Sp, Su	AAS or D
Agricultural Production (Veterans) (12 quarters) Coop F, W, Sp, Su	C, D, or AAS
Agricultural Resources (6 quarters) Coop F, Su	AAS or D
Agricultural Structures (4 quarters) F, W, Sp, Su	D
Agricultural Supplies & Services (7 quarters) Coop F, W, Sp, Su	AAS or D
Agricultural Supplies & Services (8 quarters) (Cedar Rapids, Monticello, Washington)	AAS
Animal Health Production Management (3 quarters) F, W, Sp	D
Animal Science - Horses (6 quarters) F, W, Sp	AAS or D
Apparel and Accessories (7 quarters) Coop F, W, Sp, Su	AAS
Architectural Drafting (4 quarters) F	D
Auto Body Repair (3 quarters) F, W	D
Auto Mechanics (4 quarters) F	D
Automotive Technology (Apprenticeship) (144 weeks) F, W, Sp, Su	AAS
Bookkeepers (4 quarters) Coop F, W, Sp, Su	D
College Parallel (equivalent to first two years of College) F, W, Sp, Su	AA or AS
College Parallel, Care & Guidance to Handicapped Children (6 quarters) Coop F, W, Sp, Su	AA
College Parallel, Community Services Associate (6 quarters) F, W, Sp, Su	AA
College Parallel, Educational Assistant (6 quarters) F, W, Sp, Su	AA or AS
College Parallel, Fire and Fire Safety (6 quarters) F, W, Sp, Su	AA
College Parallel, International Marketing (6 quarters) Coop F, W, Sp, Su	AA
College Parallel, Law Enforcement (6 quarters) F, W, Sp, Su	AA
College Parallel, Legal Assistant (7 quarters) F, W, Sp, Su	AA
College Parallel, Library Assistant (6 quarters) F, W, Sp, Su	AA

Cook/Chef (3 quarters) Coop F	D
Computer and Console Operators (2 quarters) F, W, Sp	C
Dental Assistant Challenge Program (4 quarters) F, W, Sp, Su	D
Dental Assisting (4 quarters) F, W	D
Dental Assisting - Preventive (6 quarters) F, Sp	AAS
Dental Laboratory Technology (8 quarters) F	AAS
Dental Assistant Administration (6 quarters) F, W, Sp, Su	AAS
EEG Technician/EKG Technologist (6 quarters) F	AAS
Electronic Communications Technology (4 quarters) F	D
Electronic Technology (6 quarters) F	AAS
Environmental Health Assistant (4 quarters) F, W	D
Environmental Health Technician (6 quarters) F	AAS
Executive Secretary (6 quarters) Coop F, W, Sp, Su	AAS
Floriculture (4 quarters) Coop F	D
Food Distribution (7 quarters) Coop F, W, Sp, Su	AAS
Food Service Supervisor (6 quarters) Coop F, W	AAS
General Merchandise Specialist (7 quarters) Coop F, W, Sp, Su	AAS
General Office Clerks (3 quarters) Coop F, W, Sp, Su	D
Graphic Arts Occupations (4 quarters) F, Sp	D
Home Furnishings (7 quarters) Coop F, W, Sp, Su	AAS
Industrial Electrician (4 quarters) F	D
Insurance Secretaries (4 quarters) Coop F, W	D
Keypunch & Coding Equipment Operator (1 quarter) F, W, Sp, Su	C
*Landscape-Nursery-Garden Center (6 quarters) Coop F, Wu	AAS or D
Legal Secretaries (4 quarters) Coop F, W	D
Machine Shop (3 quarters) (Day) F	D
Machine Shop (4 quarters) (Evening) W	D
Mechanical Technology, Machine & Tool Design (6 quarters) F	AAS
Medical Assistant (4 quarters) F, W	D
Medical Secretaries (4 quarters) Coop F, W	D
Nursing Associate Degree (8 quarters) F, Sp	AAS
Occupational Therapy Assistant (4 quarters) F	D
Orthopedic Assisting (6 quarters) F	AAS
Practical Vocational Nurse (4 quarters) F, Sp	D
Programmers (6 quarters) F, W, Sp, Su	AAS or D
Carpentry (42 weeks) Su	D
Respiratory Therapy (8 quarters) F	AAS
Sanitation Technology (4 quarters) F	D
Secretaries (4 quarters) Coop F, W, Sp, Su	D
Small Engine Repair-Grounds & Recreational Vehicle (3 quarters) F, W, Sp	D
Surgical Technician O.R.T. (1 quarter) F, W, Sp, Su	D
Turf Management (6 quarters) Coop F, Su	AAS or D
**Welding and Cutting (1-3 quarters) F, W, Sp, Su	C or D

*Starting date depends on space available and experience.
**Length of program depends upon competency desired.

Program Location: (Agricultural Production - Veterans)

1. Belle Plaine
2. Monticello
3. Cedar Rapids
4. Wellman
5. Troy Mills
6. Brighton
7. Millersburg
8. Lone Tree
9. Vinton
10. Tipton

An **Advanced Agricultural Program** of 330 contact hours designed specifically for students who have completed the three year Agricultural Production Program for Veterans is planned for sites in:

1. Cedar Rapids
2. Blairstown
3. Monticello

KEY Programs (Kirkwood Exposure, Exploration, Experiences for Youth)

Agricultural Production (36 weeks) (Cedar Rapids, Clear Creek)	H.S. Credit
Auto Mechanics (36 weeks) (Iowa City, Washington, Williamsburg, Cedar Rapids, Center Point, Blairstown)	H.S. Credit
Carpentry (36 weeks) (Washington)	H.S. Credit
Care and Guidance of Children (36 weeks) (Cedar Rapids)	H.S. Credit
Electrical Occupations (18 weeks) (Iowa City)	H.S. Credit
Health Occupations (36 weeks) (Cedar Rapids, Washington, Iowa City, Williamsburg)	H.S. Credit
Agriculture (36 weeks) (Cedar Rapids, Iowa City)	H.S. Credit
Welding and Cutting (36 weeks) (Cedar Rapids, Iowa City)	H.S. Credit

Specially Federally Funded Training Programs

Wastewater Treatment Plant Operator Upgrade (Short Courses)	C

SHORT PROGRAMS (Less Than One Term in Length)

Nursing Assistance Aide (4 weeks)	C
Truck Driver (5 weeks)	C

NEW PROGRAMS UNDER CONSIDERATION (Cedar Rapids)

Certified Occupational Thearpist (6 quarters) F	AAS
College Parallel, Criminal Justice, Corrections (6 quarters) F, W, Sp, Su	AA
Medical Records Technician (6 quarters) F, W	AAS

CORRESPONDENCE

Admissions:

Head of Admissions, P. O. Box 2068, Cedar Rapids, Iowa 52406

Financial Assistance:

Head, Financial Aids/Placement, P.O. Box 2068, Cedar Rapids, Iowa 52406

AREA XI

DES MOINES AREA COMMUNITY COLLEGE
2006 S. Ankeny Boulevard
Ankeny, Iowa 50021
(515)964-6200

Mr. Paul Lowery, Superintendent
Walter L. Hetzel, President
Board of Directors

Des Moines Area Community College serves 11 counties in the heart of Iowa, including the state's capital city. Its main campus, a complex of 17 buildings, melds with the rolling landscape at the southern edge of Ankeny. It borders Highway 69 and is easily accessible from Interstates 35 and 80.

In addition, the college has a campus at Boone and an attendance center in Des Moines. The Boone Campus is the former Boone Junior College, established in 1918. Its facilities, built about 10 years ago, are modern and attractive. Intercollegiate sports for men and women are conducted on the Boone Campus only. In an effort to serve the large core of population in the inner city, the college leased facilities in 1972 and the Urban Center was established in Des Moines. A school of nursing in Carroll, operated in St. Anthony Hospital facilities, is part of the college system.

The college cooperates with 55 local school districts in adult education programming and offers career and college transfer courses in many schools and business/industry locations in addition to the campuses. Cross enrollment of students is possible through the consortium entered into by Des Moines Area Community College, Drake University and Grand View College.

The college operates year-round on the quarter system. Housing is available to Boone students in facilities adjacent to the campus.

Vocational education programs are available to high school seniors in the Knoxville and Carroll areas.

The local tax levy for capital improvements was approved September 9, 1975 and will expire June 30, 1982. Approval was by 59.3% of the voters

STATISTICAL INFORMATION

Date Organized: May 23, 1966
Number of Directors on Area Board: 9
Area Assessed Valuation: $8,042,310,037
Population of Merged Area: 547,797
Size of Merged Area:
  11 Counties
  6,560 Square Miles
Full-Time Professional Staff: 385
Part-Time Professional Staff: 37
Total Volumes in Library:
  Ankeny - 46,516
  Boone - 15,205
Total Periodicals in Library:
  Ankeny - 643
  Boone - 85

Enrollment

School Year 1976-77	Headcount	FTEE
Adult Education	31,235	1,547.51
Career Programs	8,108	3,326.69
College Parallel	5,617	1,867.25
TOTALS	44,960	6,741.45

School Year 1977-78	Headcount	FTEE
Est. (All Divisions)	45,250	7,040

Enrollment: 1977 Fall Term

	Men	Women	Total
Full-Time Students	1860	1690	3550
Part-Time Students	920	1228	2148
TOTALS	2780	2918	5698

Institutional Approval: Approved by the State Board of Public Instruction and State Board of Regents. Accredited by the North Central Association of Colleges and Schools.

Graduates - School Year 1976-77

Awards	Men	Women	Total
AA	137	100	237
AAS	116	170	286
Cert.	320	552	872
Diploma	416	396	812
Other	102	-	102
TOTAL	1,091	1,218	2,309

ADMISSIONS

"Open-door" policy for persons of post-high school age * Admissions to career education programs is granted on the basis of the individual's interests, aptitudes, potential for success, and career objectives * Full-time students enrolling in the college parallel programs normally take the ACT test * General Aptitude Test Battery requested for students enrolling in career education programs * Other pre-admission testing required for some programs * Part-time students may register by completing application.

FINANCIAL AID/ASSISTANCE

Basic Grant Program (BEOG) * Local Scholarships * Local Loan Funds * Supplemental Educational Opportunity Grants * Law Enforcement Education Program (LEEP) Loans and Grants * College Work Study Program * Guaranteed Student Loans * State of Iowa Scholarship Program * Nursing Scholarships and Loans * Vocational-Technical Tuition Grants * National Direct Student Loans (NDSL) * DMACC Foundation Assistance * CETA and Other Agency Funding * Students are requested to complete financial aid application forms and return to the Office of Financial Aids.

COSTS	Iowa Residents	Non-Residents
Activity Fee		
(Ankeny Campus, Urban Center)	$ 7.50 per quarter	$ 7.50 per quarter
(Boone Campus)	11.00 per quarter	11.00 per quarter
Admission Fee	25.00	25.00
Graduation Fee	10.00	10.00
Laboratory Fee	Varies with the program	Varies with the program
Tuition	150.00 per quarter	300.00 per quarter
Credit Hour	15.00 per credit hr.	30.00 per credit hr.

The above costs do not include room, board, books or supplies.

STUDENT ACTIVITIES

Opportunities to participate in co-curricular and extra-curricular activities are an important part of an individual college experience. At DMACC students, through their government, plan a comprehensive activities program based upon the interests of students. Included are social activities such as the pig roast and Christmas dance, a variety of musical presentations by well-known individuals and groups, speical lectures and demonstrations, a movie series and the student newspaper. The intramural program offers opportunities for students to participate in such sports as basketball, volleyball, softball, golf, billiards, and table tennis. More than forty departmental and special interest clubs have been formed by students. Among these are Vocational Industrial Clubs of America, the Piston Polishers (auto mechanics), Veterans Club, Drama Club, Dental Hygienists Club, Fashion Merchandising Club, Art Club, and Ski Club. Intercollegiate athletics is available at Boone Campus in the sports of baseball, softball, basketball and golf.

Student activities are financed through an activity fee, and the budget is developed by student government. A leadership development retreat held in the fall provides valuable experience for students who hold, or wish to hold, positions of responsibility in student government, student clubs, etc.

INSTRUCTIONAL PROGRAMS

College parallel courses for students planning to obtain a baccalaureate degree and para-professional programs with a career or transfer option * Preparatory career programs of from four weeks to two years * Part-time career programs for employed persons * Adult Basic Education * Adult high school completion courses * Instructional and cultural activities for adults * Short courses providing supplemental instruction for business and industry * College credit courses in cooperation with the extension divisions of the state universities * Pre-career education for high school students * Career exploration through work sampling, testing and counseling at the Career Exploration Center (CEC) * A mobile (CEC) takes career exploration experiences to primary-secondary schools in the district * Individualized learning for students through the Comprehensive Learning Center, which may be utilized by adults in the district.

FULL-TIME PROGRAMS (One Term or More in Length)

Ankeny Campus

Accountants (84 weeks) F, Sp.	AAS
Agricultural Production (Veterans) (3 years) Coop F, W, Sp, S	D
Agricultural Supplies and Services (84 weeks) Coop F	D
Air Conditioning (48 weeks) S	D
Apparel and Accessories (84 weeks) Coop F	AAS
Architecutral Drafting (48 weeks) F	D
Auto Body Repair (48 weeks) F, W, Sp, S.	D
Auto Mechanics (84 weeks) F, W, S	D
Bookkeepers (48 weeks) Coop F	D
Care and Guidance of Handicapped Children (48 weeks) F	D
Care and Guidance of Children (48 weeks) F	D
Carpentry (48 weeks) F, Sp.	D
College Parallel (equivalent to first two years of college) F, W, Sp, S	AA
College Parallel, Community Correction Associate (72 weeks) F, W, Sp, S	AA
College Parallel, Community Service Associate (72 weeks) F, W, Sp, S	AA

College Parallel, Criminalistics (72 weeks) F, W, Sp, S.	AA
College Parallel, Educational Assistant (72 weeks) F, W, Sp, S	AA
College Parallel, Fire and Fire Safety (72 weeks) F, W, Sp, S	AA
College Parallel, Journalism (72 weeks) F, W, Sp, Su.	AA
College Parallel, Law Enforcement (36 weeks) F, W, Sp, S	D
College Parallel, Law Enforcement (72 weeks) F, W, Sp, S	AA
College Parallel, Legal Assistant (72 weeks) F, W, Sp, S	AA
Commercial Art Occupations (84 weeks) F	D
Computer and Console Operators (36 weeks) F	D
Cook/Chef (36 weeks) F	D
Correspondence Secretary (36 weeks) F, W, Sp, S.	D
Culinary Arts (72 weeks) F	D
Dental Assisting (48 weeks) F, Sp	D
Dental Hygiene (84 weeks) F	AAS
Diesel Mechanic (84 weeks) F	D
Electronic Communications (48 weeks) Sp	D
Electronic Technology (84 weeks) F	AAS
Executive Secretary (60 weeks) F, W, Sp, S	AAS
Finance and Credit Banking (84 weeks) Coop F	AAS
Food Service Supervisor (84 weeks) Coop F	AAS
Food Service Supervisor-Dietetic Technician (84 weeks) Coop F	AAS
General Merchandise (48 weeks) Coop F	D
General Merchandise Specialist (84 weeks) Coop F	AAS
General Office Clerks (24 weeks) F, W, Sp, S	D
Graphic Arts Occupations (48 weeks) F	D
Health Care Facility Administration (84 weeks) F, W, Sp, S	AA
Industrial Electronics (Maintenance) (48 weeks) F	D
Industrial Marketing (84 weeks) Coop F	AAS
Insurance (84 weeks) Coop F	AAS
Landscape, Nursery and Garden Center (84 weeks) Coop F	D
Legal Secretaries (84 weeks) Coop F	AAS
Machine Operator (48 weeks) F	D
Machine Tool Maintenance (48 weeks) F	D
Mechanical Drafting (48 weeks) F	D
Medical Assistant (48 weeks) F, Su	D
Medical Laboratory Assisting (48 weeks) F, Sp	D
Medical Laboratory Technology (84 weeks) F	AAS
Medical Secretaries (48 weeks) Coop F	D
Nursing Associate Degree (96 weeks) F	AAS
Parts Clerk (48 weeks) Coop F	D
Practical Vocational Nurse (48 weeks) F, Sp	D
Programmers (84 weeks) F, Sp,	AAS
Real Estate (84 weeks) Coop F	AAS
Respiratory Therapy (96 weeks) F	AAS
Secretaries (48 weeks) F, W, Sp, S.	D
Surgical Technician O.R.T. (48 weeks) F	D
Tool and Die Making (84 weeks) F	D
Upholstering (36 week) F, W, Sp, S.	D
Welding and Cutting (24 weeks) F, W, Sp, S	D

Boone Campus

Bookkeepers (48 weeks) F	D
College Parallel (equivalent to first two years of college) F, W, Sp, S	AA
College Parallel, Recreation Specialist (72 weeks) F, W, Sp, S	AA
College Parallel, Community Service Associate (72 weeks) F, W, Sp, S	AA
Correspondence Secretary (36 weeks) F, W, Sp, S	D
Executive Secretary (60 weeks) F, W, Sp, S	D
General Office Clerks (24 weeks) F	D
Practical Vocational Nurse (48 weeks) F, Sp	D
Secretaries (48 weeks) F, W, Sp, S	D

Carroll Center

Practical Vocational Nurse (48 weeks) F, Sp	D

Urban Center

College Parallel (equivalent to first two years of college) F, W, Sp, S	AA
College Parallel, Community Services Associate (72 weeks) F, W, Sp, S	AA
Masonry Construction (36 weeks) F, Sp	D

Woodward State Hospital-School

College Parallel, Community Services Associate (72 weeks) F, W, Sp, S	AA

Ankeny Campus or Urban Annex (CETA)

Building Maintenance (every other Monday) Ankeny	C
Bookkeeping (every other Monday) Urban	C
Clerk General Office (every other Monday) Urban	C
Combination Welder (every other Monday) Ankeny	C
Copy Reproduction (every other Monday) Ankeny	C
Production Machine Operator (every other Monday) Ankeny	C
Secretarial (every other Monday) Urban	C

An Advanced Agricultural Program of 330 contact hours designed specifically for students who have completed the three year Agricultural Production Program for Veterans is planned for sites in:

1. Carroll
2. Guthrie Center
3. Stuart

SHORT PROGRAMS (Less Than One Term in Length)

Keypunch and Coding Equipment Operators (6 weeks) (every 6 weeks)	C
Nursing Assistance Aide (4 weeks) (various times)	C

PROGRAMS FOR STUDENTS ENROLLED IN LOCAL HIGH SCHOOLS

Automotive Services (36 weeks) (Carroll and Knoxville)	H.S. Credit
Carpentry (36 weeks) (Carroll)	H.S. Credit
Electrical Occupations (36 weeks) (Knoxville)	H.S. Credit

NEW PROGRAMS UNDER CONSIDERATION

Ankeny Campus–Full-time

Labor Studies (College Parallel/Career Option) (84 weeks) F'78	AA
Truck Driver (6 weeks)	D
Mechanical Technology (84 weeks)	AA
Duplicating Machine Operators (24 weeks)	D
Welding and Cutting (24 weeks)	D
Service Station Mechanics (24 weeks)	D
Machine Opeator (36 weeks)	D
Custodial Services (24 weeks)	D

Part-time Career

Purchasing F'79 (varies)	C
Printing F'79 (varies)	C
Radio Dispatcher F'78 (varies	C
Dry Wall Installer F'79 (varies)	C
Building Inspector F'78 (varies)	C
Small Engines F'79 (varies)	C
Solar Energy F'79 (varies)	C
Foreign Auto Repair F'79 (varies)	C
International Marketing F'78 (varies)	C
Architectural Drafting F'78 (varies)	C
Computer Programming F'78 (varies)	C
Diesel Mechanics F'78 (varies)	C
Job Shop Machinist F'79 (varies)	C

CORRESPONDENCE

Admissions Office
Des Moines Area Community College
2006 S. Ankeny Boulevard
Ankeny, Iowa 50021

Financial Aids Office
Des Moines Area Community College
2006 S. Ankeny Boulevard
Ankeny, Iowa 50021

AREA XII

WESTERN IOWA TECH COMMUNITY COLLEGE
4747 Stone Avenue, P.O. Box 265
Sioux City, Iowa 51102
(712) 276-0380

Dr. Robert H. Kiser, Superintendent
Irvin Ludwig, President
Board of Directors

The main campus of Western Iowa Tech Community College is located on the eastern edge of Sioux City, north of the intersection of Highway 20 and Stone Avenue in Morningside. This 143-acre campus houses 40 of the college's full-time career programs and the administrative offices. The college offers other full-time career programs in rented facilities in Ida Grove (Carpentry); Cherokee (a section of Practical Nursing); Denison (Plumbing and Heating); Mapleton (Electrician); and Onawa (Bricklaying and Masonry). The Beef Feedlot Management and the Swine Production Management programs are located in new classroom and feedlot facilties on a site six miles east of Sioux City. Truck Driving is conducted at the Sioux City Airport. Nursing Assistance Aide, Keypunch Operator and Unit Secretary programs are conducted at the Technical and Para-professional Building on the main campus. Clincial experiences are offered through the Sioux City hospitals for the Nursing Assistance Aide and Unit Secretary programs. The college cooperates with 30 local school districts in the offering of part-time, day/evening Adult and Continuing Education programs. College credit courses are offered through the Adult and Continuing Education Division and in cooperation with the Extension Divisions of the private colleges and state universities. The College began in 1967 when it assumed responsibility for the operations of the Sioux City Technical School, operated by the Sioux City Community Schools, and the Sioux City Manpower Development Training Programs, operated by the Department of Public Instruction. The College operates on the quarter system. Though dormitory facilities are not available on campus, arrangements have been made with two private colleges in Sioux City for students to reside in their dormitories on a space available basis.

The local tax levy for the capital improvements fund was approved September 14, 1976, by 61% of the voters. This levy is scheduled to expire June 30, 1982.

STATISTICAL INFORMATION

Date Organized: November 9, 1966
Number of Directors on Area Board: 9
Area Assessed Valuation: $2,894,574,047
Population of Merged Area: 180,566
Size of Merged Area:
  6 Counties
  3,903 Square Miles
Full-Time Professional Staff: 125
Part-Time Professional Staff: 3
Total Volumes in Library: 8,640
Total Periodicals in Library: 513
Institutional Approval: Approved by State Board of Public Instruction and State Board of Regents. Accredited by North Central Association of Colleges and Schools.

Enrollment

School Year 1976-77	Headcount	FTEE
Adult Education	28,139	878.33
Career Programs	2,168	1,513.21
TOTALS	30,307	2,394.61

School Year 1977-78	Headcount	FTEE
Est. (All Divisions)	31,600	2,592

Enrollment: 1977 Fall Term

	Men	Women	Total
Full-Time Students	690	411	1101
Part-Time Students	25	3	28
TOTALS	715	414	1129

Graduates - School Year 1976-77

Award	Men	Women	Total
AAS	51	32	83
C	193	359	552
D	269	156	452
TOTAL	513	547	1,060

ADMISSIONS

"Open-Door" policy for persons of post-high school age * Admission to career programs granted on the basis of the individual's interests, aptitudes, previous experience and career objectives * Medical history required for all students * Physical examination may be required of students entering certain programs of study * Pre-admission testing may be required for some programs.

FINANCIAL AID/ASSISTANCE

State of Iowa Scholarship Program * Local scholarships * Local loan funds * College Work-Study Program * Guaranteed Federal Student Loans * National Direct Student Loans * Nursing Loans Work-Study Program * Supplemental-Educational Opportunity Grants * Basic Educational Opportunity Grants * Vocational-Technical Tuition Grants * Students seeking financial assistance must complete financial aid forms.

COSTS	Iowa Residents	Non-Residents
Application Fee (paid once)	$ 10.00	$ 10.00
Activity Fee	1.50*	1.50*
Tuition (per quarter)	137.50	275.00
Tuition (part-time)	12.00/qtr. hr.	24.00/qtr. hr.

*$2.50 first quarter; $1.50 each succeeding quarter.

STUDENT ACTIVITIES

The following co-curricular, extra-curricular, and intra-mural sports activities are considered an important part of an individual's college experience.

Co-Curricular:

Vocational Industrial Clubs of America * Office Education Association * District LPN Association * American Dental Assistant Association * Student Nurse Association * Society of Manufacturing Engineers * Legal Secretary Association.

Extra-Curricular:

Tug-of-War * Watermelon Feed * Great WIT Pumpkin Roll * Dances * Roller Skating * Skiing Outings * Gong Shows * Faculty Spring Hotdog Feed * President's Pie Feed * Faculty–Student Softball * Ice Cream Social * School Newspaper.

Intra-Mural:

Flag Football * Basketball * Volleyball * Softball.

In addition to the above, golf provides some students an opportunity to become involved in intercollegiate athletics.

The extra-curricular and intra-mural student activities are funded by the student activity fees.

INSTRUCTIONAL PROGRAMS

Preparatory career programs of four weeks to two years in duration * Part-time career programs for employed persons leading to a diploma or a degree * Instructional and cultural activities for adults * Short courses and college credit courses through the Adult and Continuing Education Division and in cooperation with the Extension Divisions of state universities and private colleges * Individualized Learning Center offers adults a new approach to studying where students work individually with programmed instructional materials, permitting them to advance at their own convenience and speed with instructor conferences guiding them through each course of study in special interest programs as well as high school courses * Career Awareness and Exploration programs for area high school students * Vocational Resources Technical Education Center for full-time career students who need or desire additional background in a particular area of their course study.

FULL-TIME PROGRAMS (One Term or More in Length)

Cherokee Attendance Center

Career Awareness & Exploration, Agriculture Education (Secondary) (36 weeks)	H.S. Credit
Practical Vocational Nurse (4 quarters) F	D

Denison Attendance Center

Plumbing and Pipefitting (4 quarters) F, W, Sp, Su	D
Business (8 quarters) F, W, Sp, Su	AA

Ida Grove Attendance Center

Carpentry (4 quarters) F, Su	D

Mapleton Attendance Center

Electrician (4 quarters) F	D

Onawa Attendance Center

Career Awareness & Exploration, Construction and Maintenance Trades (18 weeks) (Secondary)	H.S. Credit
Masonry Construction (4 quarters) F, W, Sp, Su	D

Sioux City Attendance Center

Accountants (7 quarters) F	AAS
Agricultural Power and Machinery (4 quarters) F	D
Agricultural Production (3 years) F, W, Sp, Su	D
Air Conditioning (4 quarters) F	D
Animal Science-Production Management (4 quarters) F	D
Architectural Drafting (4 quarters) F	D
Auto Body Repair (4 quarters) F	D
Auto Mechanics (4 quarters) F, Sp	D
Band and Orchestra Repair (4 quarters) F	D
Beef Cattle Production (4 quarters) F	D
Bookkeepers (4 quarters) F	D
Career Awareness & Exploration, Construction & Maintenance Trades (18 weeks) Secondary	H. S. Credit
Career Awareness & Exploration, Distributive Education (18 weeks) (Secondary)	H.S. Credit
Custodial Services (3 quarters) (Special Needs) F, W, Sp, Su	C
Dental Assisting (4 quarters) F	D
Electronic Communications (4 quarters) F	D
Electronic Technology (6 quarters) F	AAS
Electronic Technology-Bio-Medical (7 quarters) F	AAS
Executive Secretary (6 quarters) F	AAS
Exploratory Industrial Education (3 quarters) F	C
General Merchandise (4 quarters) Coop F	D
General Office Clerks (2 quarters) Coop F, W, Sp, Su	C
Composition, Makeup and Typesetting (4 quarters) F, W, Sp, Su	D
Landscaping (4 quarters) (Special Needs)	D
Legal Secretaries (4 quarters) F	D
Machine Operator (4 quarters) F, W, Sp, Su	D
Meat Cutter (2 quarters) F, W, Sp, Su	C
Mechanical Drafting (4 quarters) F	D
Mechanical Technology, Machine & Tool Design (6 quarters) F	AAS
Medical Secretaries (4 quarters) Coop F	D
Nursing Associate Degree (8 quarters) F	AAS
Piano Tuner (4 quarters) F	D
Police Science Technology (6 quarters) F	AAS
Practical Vocational Nurse (4 quarters) F	D
Programmers (4 quarters) F	C
Programmer Analyst (6 quarters) F	AAS
Radio/Television (4 quarters) F	D
Secretaries (4 quarters) F	D
Surgical Technician O. R. T. (4 quarters) F	D
Swine Production (4 quarters) F	D
Tool & Equipment Rental (4 quarters) F, W, Sp, Su	D
Welding & Cutting (2 quarters) F, W, Sp, Su	C

Program Location: (Agricultural Production - Veterans)

1. Cherokee
2. Charter Oak
3. Galva
4. LeMars
5. Kingsley
6. Sloan

An **Advanced Agricultural Program** of 330 contact hours designed specifically for students who have completed the three year Agricultural Production Program for Veterans is planned for sites in:

1. Sioux City
2. Mapleton

SHORT PROGRAMS (Less Than One Term in Length)

Keypunch and Coding Equipment Operator (10 weeks)	C
Nursing Assistance Aide (4 weeks)	C
Truck Driver (6 weeks days - 8 weeks evenings)	C
Nursing Unit Management/Assistant-Ward Clerk (4 weeks)	C

A **College Parallel Program** equivalent to the first two years of a baccalaureate degree program is offered on a part-time basis through the Adult Education Division at Denison	AA

NEW PROGRAMS UNDER CONSIDERATION

Bicycle Repair (2 quarters)	C
Educational Media Technician (4 quarters-8 quarter option)	D or AAS
Fluid Power Mechanics (4 quarters)	D

CORRESPONDENCE

Admissions and Financial Assistance:

Robert Agee, Registrar
Jack Basye, Financial Aids and Placement, Student Personnel Services
Ronald Kvam, Admissions, Student Personnel Services

Western Iowa Tech Community College
P.O. Box 265
4647 Stone Avenue
Sioux City, Iowa 51102

AREA XIII

IOWA WESTERN COMMUNITY COLLEGE
2700 College Road
Council Bluffs, Iowa 51501
(712) 328-3831

Dr. Robert D. Looft, Superintendent
Donald C. Kenkel, President
Board of Directors

The Iowa Western Community College has established itself as a dynamic and growing institution of higher learning. The College, encompassing a seven-county area, is the only higher education institution in southwest Iowa. Educational Centers have been developed by Iowa Western in six southwest Iowa cities–Atlantic, Clarinda, Council Bluffs, Harlan, Shenandoah and Woodbine. Iowa Western also sponsors individual classes in most communities throughout the College district. Educational opportunity is offered in the liberal arts and in six paraprofessional career programs. The College offers job preparation in Twenty-seven different vocational-technical programs. It also provides a wide range of adult and continuing education classes in cooperation with the local public schools of the area. In addition, Iowa Western conducts an Agricultural Production-Veterans program of seven different locations within the district. The College operates on the quarter system and classes are conducted twelve months of the year. Dormitory and cafeteria facilities are available at the Council Bluffs and Clarinda Centers.

Many special educational services are provided by Iowa Western. The program for the Hearing Impaired is specifically designed to assist deaf students. The Secondary Program in Area Career Education (SPACE) has been developed for the specific purpose of preparing high school students with job entry skills in seven different career fields. The College sponsors the Career Development Program (CDP) designed to assist high school dropouts with their career preparation. Cooperative Education opportunities are provided for those students who desire to attain college credit through on-the-job work experience. The wide range of community-based services administered by Iowa Western Community College include sponsorship of the Area XIII Agency on Aging. The agency is responsible for promoting a broad range of services for the senior citizens of southwest Iowa. Each summer the College conducts, within the area, the Summer Youth Employment Program for disadvantaged school-age youth.

Merged Area XIII voters approved a local tax levy for capital improvements through June 30, 1981. The levy was approved by 62% of the voters.

STATISTICAL INFORMATION

Date Organized: May 26, 1966
Number of Directors on Area Board: 9
Area Assessed Valuation: $2,764,747,510
Population of Merged Area: 177,649
Size of Merged Area:
  7 Counties
  4,454 Square Miles
Full-Time Professional Staff:
  Clarinda Center - 20
  Council Bluffs - 131
Part-Time Professional Staff:
  Clarinda Center - 7
  Council Bluffs Center - 36

Enrollment

School Year 1976-77	**Headcount**	**FTEE**
Adult Education	24,240	922.04
Career Programs	1,688	1,337.92
College Parallel	2,197	806.71
TOTALS	28,125	3,066.67

School Year 1977-78	**Headcount**	**FTEE**
Est. (All Divisions)	29,500	3,275

Enrollment: 1977 Fall Term

	Men	**Women**	**Total**
Full-Time Students	997	558	1555
Part-Time Students	591	467	1058
TOTALS	1588	1025	2613

Total Volumes in Library:
Clarinda Center - 32,539
Council Bluffs Center - 20,253
Total Periodicals in Library:
Clarinda Center - 160
Council Bluffs Center - 237

Institutional Approval: Approved by State Board of Public Instruction and State Board of Regents. Accredited by the North Central Association of Colleges and Schools.

Graduates - School Year 1976-77

Award	Men	Women	Total
AA	84	47	131
AS	29	5	34
AAS	93	33	126
D	85	200	285
C	33	51	84
Other	276	119	395
TOTAL	600	455	1,055

ADMISSIONS

"Open-door" policy for persons of post-high school age * Admission to career programs is granted on the basis of the individual's interests, aptitudes, previous experience and career objective * American College Test is encouraged for college parallel programs * Admission to the Arts and Sciences Division is granted on the basis of a high school diploma or high school equivalency certificate.

FINANCIAL AID/ASSISTANCE

Local scholarships * Local loan funds * Educational Opportunity Grants are available to students who qualify * National Direct Student Loans * College Work-Study Program * Guaranteed Student Loans * State of Iowa Scholarships * Vocational-Technical Tuition Grants.

COSTS	Iowa Residents	Non-Residents
Graduation	$ 5.00	$ 5.00
Activity Fee	10.00 per quarter	10.00 per quarter
Laboratory Fee	5.00 per lab	5.00 per lab
Matriculation Fee	5.00	5.00
Tuition	154.00 per quarter	231.00 per quarter
Room (Clarinda)	540.00 per 9 mos.	540.00 per 9 mos.
Room (Council Bluffs Center)	630.00 per 9 mos.	630.00 per 9 mos.
Part-Time Tuition	14.00 per qtr. hour	

The above costs do not include books or supplies.

STUDENT ACTIVITIES PROGRAM

Iowa Western Community College's Student Activity program is an important and vital service offered to students. Through the student activity program the student may supplement the academic program with extra-curricular activities. The philosophy of student activities emphasizes the importance for individuals to grow socially as well as develop academically in a college atmosphere. Through this program students may establish a student governing organization (Student Senate), promote and supervise functions and activities of clubs and organizations, assist with student publications, provide recreational and social activities, and provide opportunities for student participation in intramurals, drama, music, and intercollegiate athletics.

INSTRUCTIONAL PROGRAMS

College parallel courses for students planning to obtain a baccalaureate degree * Preparatory career programs of from four weeks to eight quarters in length * Part-time career programs for employed persons * Adult basic education * Refresher preparation for high school equivalency examination * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension division of the state universities * Special instructional services for deaf students.

FULL-TIME PROGRAMS (One Term or More in Length)

Atlantic Center

Practical Vocational Nurse (4 quarters) F	D

Clarinda Center

College Parallel (equivalent to first two years of college) F, W, Sp, Su	AA or AS
College Parallel, Business Mid-Management (6 quarters) F, W, Sp	AA
College Parallel, Community Service Associate (6 quarters) F, W, Sp	AA
College Parallel, Law Enforcement (6 quarters) F, W, Sp	AA
Mechanical Technology	
Design Option (6 quarters) F	AAS
Production Option (6 quarters) F	AAS
Practical Vocational Nurse (4 quarters) F	D
Secretaries (3 quarters) F	D

Council Bluffs Center

Agricultural Power and Machinery (6 quarters) F	D
Agricultural Production (8 quarters) Coop F	D or AAS
Agricultural Production (Veterans) (3 years) Coop F, W, Sp, Su	C
Agricultural Supplies and Services (8 quarters) Coop F	D or AAS
Aircraft Maintenance (6 quarters) F, W	AAS
Auto Mechanics (4 quarters) F, W, Sp, Su	D
Care and Guidance of Children (4 quarters) F	D
Civil Technology (6 quarters) F	AAS
College Parallel (equivalent to first two years of college) F, W, Sp, Su	AA or AS
College Parallel, Business Mid-Management (6 quarters) F, W, Sp, Su	AA
College Parallel, Community Service Associate (6 quarters) F, W, Sp, Su	AA
College Parallel, Law Enforcement (6 quarters) F, W, Sp, Su	AA
College Parallel, Marketing Mid-Management (6 quarters) F, W, Sp, Su	AA
College Parallel, Real Estate (6 quarters) F, W, Sp, Su	AA
College Parallel, Transportation (6 quarters) F, W, Sp, Su	AA
Cook/Chef (4 quarters) F, W, Sp, Su	D
Dental Assisting (4 quarters) F	D
Electronic Technology	
Communications Option (6 quarters) F, Sp	AAS
Industrial Option (6 quarters) F, Sp	AAS
Food Service Supervisor (6 quarters) F, W, Sp, Su	AAS
General Office Clerks (3 quarters) F	D

Graphic Arts Occupations (6 quarters) Coop Continuous	D
Legal Secretaries (4 quarters) F	D
Machine Operator (2 quarters) F, W, Sp, Su	D
Machine Shop (4 quarters) F, W, Sp, Su	D
Medical Assistant (40 weeks) F	D
Medical Secretaries (4 quarters) F	D
Nursing Associate Degree (8 quarters) F	AAS
Parks Clerk (4 quarters) F, W, Sp, Su	D
Practical Vocational Nurse (4 quarters) F	D
Programmers (6 quarters) F	AAS
Secretaries (3 quarters) F	D
Surgical Technician O.R.T. (4 quarters) F	D
Tool & Die Making (7 quarters) F, W, Sp, Su	D
Welding & Cutting (4 quarters) F, W, Sp, Su	D

Harlan Center

Practical Vocational Nurse (4 quarters) F	D

Program Location: (Agriculture Production - Veterans)

1. Atlantic
2. Avoca
3. Carson
4. Clarinda
5. Shenandoah
6. Harlan
7. Woodbine

An **Advanced Agricultural Program** of 330 contact hours designed specifically for students who have completed the three year Agricultural Production Program for Veterans is planned for sites in:

1. Harlan
2. Clarinda
3. Woodbine
4. Oakland
5. Anita
6. Avoca

SHORT PROGRAMS (Less Than One Year in Length)

Nursing Assistance Aide (4 weeks) arranged	c

SECONDARY PROGRAMS FOR AREA CAREER EDUCATION (SPACE)

A program designed to offer expanded career education opportunities in Merged Area XIII to senior high school students. The various career program opportunities and the attendance centers at which the SPACE Program is offered are listed below:

Career Programs

Auto Mechanics
Care and Guidance of Children
Carpentry
Specialized Auto Mechanics
Cosmetology
Agricultural Production
Law Enforcement

Attendance Centers

Council Buffs
Harlan
Missouri Valley
Logan
Avoca
Woodbine

NEW PROGRAMS UNDER CONSIDERATION

Drafting Technology (4 quarters) F'78	D
Building and Trades (4 quarters) F'78	D
Diesel Mechanics (4 quarters) F'78	D
Auto Body (4 quarters) F'78	D

CORRESPONDENCE

Admissions and Financial Assistance:

Clarinda & Shenadoah Centers

Ray James, Administrative Coord.
Student Personnel Services
Iowa Western Community College
923 East Washington Street
Clarinda, Iowa 51632

Council Bluffs, Atlantic & Harlan Centers

Thomas O. Dutch, Director
Office of Admissions
Iowa Western Community College
2700 College Road
Council Bluffs, Iowa 51501

AREA XIV

SOUTHWESTERN COMMUNITY COLLEGE
1501 W. Townline Road
Creston, Iowa 50801
(515) 782-7081

Dr. John A. Smith, Superintendent
Dr. A. Jay Gantz, President
Board of Directors

Located in Creston, population 8,300, on U.S. Route 34, Southwestern Community College merged with the former Creston Community College which had been operated by the Creston Community School District since 1926. The first area community college classes were offered in 1966. The school operates on a semester system and offers a summer session. A new campus is located on the 400 acre site in northwest Creston. The first building on this new campus was occupied in June, 1970. This Building houses the entire on-campus instructional program and has 105,000 square feet under one roof. The campus also includes an administration building, a life support building and a building and trades center building. The architecture of the new campus is oriented toward an instructional program that will rely greatly upon a functional learning resources center located in the center of the facility. Student housing is available adjacent to campus.

The local tax levy for the plant fund will not be renewed when it expires since a $1,500,000 bond issue was approved in July, 1968, and will be retired in November, 1985. Eighty-two percent of the voters approved the bond issue.

STATISTICAL INFORMATION

Date Organized: April 23, 1966
Number of Directors on Area Board: 8
Area Assessed Valuation: $1,301,978,073
Population of Merged Area: 73,059
Size of Merged Area:
  8 Counties
  3,804 Square Miles
Full-Time Professional Staff: 43
Part-Time Professional Staff: 10
Total Volumes in Library: 15,830
Total Periodicals in Library: 248
Institutional Approval: Approved by State Board of Public Instruction and State Board of Regents. Accredited by North Central Association of Colleges and Schools.

Enrollment

School Year 1976-77	Headcount	FTEE
Adult Education	11,403	414.10
Career Programs	681	431.53
College Parallel	368	280.68
TOTALS	12,452	1,126.31

School Year 1977-78	Headcount	FTEE
Est. (All Divisions)	15,300	1,130

Enrollment: 1977 Fall Term

	Men	Women	Total
Full-Time Students	458	168	626
Part-Time Students	85	79	164
TOTALS	543	247	790

Graduates - School Year 1976-77

Award	Men	Women	Total
AA	27	29	56
AAS	21	4	25
AS	0	2	2
D	115	48	163
Other	298	88	386
TOTAL	461	171	632

ADMISSIONS

"Open-door" policy for persons of post-high school age * Admission to career education programs is granted on the basis of the individual's interests, aptitudes, previous experience, and career objective * American College Test recommended for degree programs * Pre-admission testing may be required for some programs.

FINANCIAL AID/ASSISTANCE

Local scholarships * Local loan funds * Federal Basic and Supplemental Educational Opportunity Grants are available to students who qualify * College Work-Study Program * National Direct Student Loans * Guaranteed Student Loans * State of Iowa Scholarship Program.

COSTS	Iowa Residents	Non-Residents
Activity Fee	$ 20.00 per semester	$ 20.00 per semester
Matriculation Fee	5.00 (paid once)	5.00 (paid once)
Graduation Fee	7.50	7.50
Laboratory Fee	8.00 per semester	8.00 per semester
Tuition	220.00 per semester	330.00 per semester
Tuition	18.50 per credit hour	27.50 per credit hour

The above costs do not include board and room, books, supplies, or personal items.

STUDENT ACTIVITIES

A varied student life program is available to all students at SWCC. Activities and organizations such as: "Campus Gong Show"; "Casino Night"; "Almost Anything Goes"; Vocational Industrial Clubs of America; Student Education Association; Student Senate; Student Center Activities Board; are just a few of the experiences available to SWCC students. Pool, foosball, tennis, badminton, volleyball, golf, archery, basketball, softball, touch-football, ping pong, bowling, and other activities provide an opportunity for students, faculty, and staff to become involved together in recreation and intramurals. Men's and Women's Basketball, Men's Baseball, Women's Softball, Co-ed Golf and Tennis provide an opportunity for student involvement in intercollegiate athletics. Food discounts, disco dances, movies, major concerts, classical and contemporary performing artists, human growth workshops, assertiveness training workshops, and other such events add to the overall campus life experience.

INSTRUCTIONAL PROGRAMS

College parallel courses for students planning to obtain a baccalaureate degree * Preparatory career programs of from thirty-six weeks to two years in duration * Adult basic education * High school equivalency programs * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension divisions of the state universities.

FULL-TIME PROGRAMS (One Term or More in Length) Open Enrollment Possible at Any Time Except Programs Marked with Asterisk (*).

Agricultural Power and Machinery (45 weeks)	D
Agricultural Production (Veterans) (3 years)* F, W, Sp, Su. Coop	D
Auto Body Repair (45 weeks)	D
Auto Mechanics (45 weeks)	D

Carpentry (62 weeks)	D
College Parallel (equivalent to first two years of college)* F, Sp	AA
College Parallel, Accounting (2 years)* F, Sp	AS
College Parallel, Secretarial (2 years)* F, Sp	AS
College Parallel, Law Enforcement (2 years)* F, Sp	AS
Educational Media Technician (72 weeks)* Coop, all terms	AAS
Electrician (36 weeks)	D
Electronic Technology (80 weeks)* all terms	AAS
General Office Clerks (36 weeks)* F	D
Masonry Construction (45 weeks)	D
Practical Vocational Nurse (45 weeks)*F	D
Radio/Television (44 weeks)*	D
Secretaries (45 weeks)	D
Structural Drafting (45 weeks)	D
Agricultural Supplies & Services (44 weeks)	D
Welding and Cutting (36 weeks)	D

Program Location: (Agricultural Production - Veterans)

1. Creston
2. Osceola
3. Mt. Ayr
4. Villisca
5. Afton

An **Advanced Agricultural Program** of 330 contact hours designed specifically for students who have completed the three year Agricultural Production Program for Veterans is planned for sites in:

1. Creston
2. Mt. Ayr
3. Osceola
4. Villisca

NEW PROGRAMS UNDER CONSIDERATION

Legal Secretarial Training (option program with existing secretarial program)	D
Medical Secretarial Training (option program with existing secretarial program)	D

CORRESPONDENCE

Admissions and Financial Assistance:

Director of Admissions
Southwestern Community College
Creston, Iowa 50801

AREA XV

INDIAN HILLS COMMUNITY COLLEGE
Central Office: 9th and College
Ottumwa Industrial Airport
Ottumwa, Iowa 52501
(515) 682-8081

Dr. Lyle Hellyer, Superintendent
Albert M. Efner, President
Board of Directors

Indian Hills Community College has its principal learning centers at Ottumwa and Centerville. The site of most of its career programs is a 215-acre campus at the airport just off U.S. Highway 63 north of Ottumwa. Originated in 1962 under the Ottumwa Board of Education, this became an area school for 10 counties in 1966. It was originally called Iowa Tech and the name "Indian Hills" was adopted in 1970.

In April of 1977 Indian Hills Community College received full accreditation status from the North Central Association of Colleges and Schools.

Centerville Community College, which became part of the Area XV operation in 1968, was established in 1930 as a part of the city's school system. Since 1970 it has occupied a 72-acre permanent site at the west edge of Centerville where there are now a dozen new buildings.

The Trades and Industrial Building dedicated in the fall of 1975 is the second phase in development of permanent facilities at Ottumwa. The Computer Technology Building has been in use since 1970. These structures are replacing former Ottumwa Naval Air Station buildings in which the college was established.

The school year is divided into four quarters at both Ottumwa and Centerville. A Center for Lifetime Learning is located in the Indian Hills Community Service Center in downtown Ottumwa and also at the Centerville campus.

Continuation of the local tax levy for the plant fund was approved in 1977, by 63% of the voters extending to June 30, 1983.

STATISTICAL INFORMATION

Date Organized: April 22, 1966
Number of Directors on Area Board: 9
Area Assessed Valuation: $1,985,637,891
Population of Merged Area: 150,601
Size of Merged Area:
  10 Counties
  4,755 Square Miles
Full-Time Professional Staff:
  Ottumwa - 81
  Centerville - 23
Part-Time Professional Staff:
  Ottumwa - 11
  Centerville - 4
Total Volumes in Library: 27,031
Total Periodicals in Library: 303

Enrollment

School Year 1976-77	Headcount	FTEE
Adult Education	14,463	541.88
Career Education	2,454	1,642.33
College Parallel	334	241.12
TOTALS	17,251	2,425.33

School Year 1977-78	Headcount	FTEE
Est. (All Divisions)	15,635	2,599

Enrollment: 1977 Fall Term

	Men	Women	Total
Full-Time Students	744	450	1194
Part-Time Students	99	40	139
TOTALS	843	490	1333

Institutional Approval: Approved by State Board of Public Instruction and the State Board of Regents. Accredited by North Central Association of Colleges and Schools.

Graduates - School Year 1976-77

Award	Men	Women	Total
AA	62	38	100
AAS	143	35	178
AS	3	2	5
Cert.	129	141	270
Diploma	130	133	263
Other	10	-	10
TOTAL	477	349	826

ADMISSIONS

"Open-door" policy for persons of post-high school age * Admission to career education programs is granted on the basis of the individual's interest, aptitudes, previous experience and career objective * Comprehensive vocational evaluation may be requested or suggested, utilizing the Center for Lifetime Learning * American College Test recommended for students in college parallel programs * Preadmission testing may be required for some individual programs * Visitation to the campus is recommended but not mandatory.

FINANCIAL AID/ASSISTANCE

Indian Hills Community College Foundation receives gifts to provide scholarships to students of the college * local scholarships and local loan funds * Basic Education Opportunity Grants * Other financial aids are college work-study program, guaranteed student loans, State of Iowa Scholarship Program, Health Professions Loan and Scholarship Program * Vocational-technical tuition grants and assistance in finding part-time and full-time jobs * Applicants may be required to complete BEOG form. Students are also eligible for veterans aid, Work Incentive Program (WIN), Comprehensive Employment Training Act (CETA), Vocational-Rehabilitation, Law Enforcement Educational Program (LEEP), Commission Approved Training and various other government programs.

COSTS	Iowa Residents	Non-Residents
Activity Fee (Ottumwa)	$ 7.50 per quarter	$ 7.50 per quarter
(Centerville)	42.00 per year	42.00 per year
Book Rental Fee (Centerville)	9.00 per quarter	9.00 per quarter
Book Deposit-Refundable (Centerville)	20.00	20.00
Laboratory Fee (Ottumwa)	5.00 per quarter for most programs	5.00 per quarter for most programs
(Centerville)	5.00 per quarter	5.00 per quarter
Tuition	160.00 per quarter	240.00 per quarter
Part-Time Students	16.00 per quarter hour	24.00 per quarter hour

STUDENT ACTIVITIES

Student Senates are located at both the Ottumwa and Centerville campuses of Indian Hills Community College. The Senates are composed of students elected by classmates of their respective departments. Electing conscientious senators insures that the best interests of the college and students are served on all issues and concerns.

The Senates prepare and oversee the student activity budget. Joint activities for both campuses are sponsored by the Senates for both campuses.

Clubs available include: Shrub Club (horticulture), Office Education Association, Student Senate, Bow and Arrow Club, Rifle Club, Aero Club (airframe and power plant), Ham Radio Club, Marketing Club, Law Enforcement Technology Association, and President's Club.

Students wishing to organize a new club may petition the student senate and present their constitution, bylaws and budget.

Intramural activities include football, basketball, golf, tennis, men's and women's softball, and bowling. Intercollegiate athletics include baseball, golf, men's and women's basketball and women's softball.

INSTRUCTIONAL PROGRAMS

College parallel courses available for students planning to obtain baccalaureate degrees * Preparatory career programs are of four weeks to two years in length * Part-time career programs are conducted for employed persons * Adult basic education, adult college parallel, and adult high school courses are provided * There are other instructional and cultural activities for adults * Short courses and college credit courses are given in cooperation with extension divisions of Iowa universities * A specialized evaluation and orientation program is provided for the disadvantaged at the Lifetime Learning Center.

FULL-TIME PROGRAMS (One Term or More in Length)

Centerville Center

Auto Mechanics (4 quarters) F, W, Sp, Su	D
Carpentry (4 quarters) F, W, Sp, Su	D
College Parallel (first two years of college) F, Sp	AA
Mechanical Drafting (6 quarters) F, Sp	AAS
Practical Vocational Nurse (4 quarters)F	D

Ottumwa Center

Agricultural Production (78 weeks) Coop F, W, Sp, Su	C
Agricultural Production (Veterans) (3 years) Coop, F, W, Sp, Su	D
Agricultural Power and Machinery (7 quarters) Coop F	AAS
Agricultural Supplies and Services (7 quarters) Coop F	AAS
Aircraft Maintenance (7 quarters) F	AAS
Appliance Repair (2 quarters) F, W, Sp, Su	D
Aircraft Maintenance (7 quarters) F	AAS
Appliance Repair (2 quarters) F, W, Sp, Su	D
Auto Body Repair (4 quarters) F, W, Sp	D
Auto Mechanics (4 quarters) F, W, Sp	D
Baker (3 quarters) F	D
Bookkeepers (2 quarters) F, Sp	D

Cook/Chef (4 quarters) F, W, Sp, Su	D
Cosmetology (52 weeks) F, W, Sp, Su	D
Cosmetology Management (72 weeks) F, W, Sp, Su	AAS
Diesel Mechanic (8 quarters) F	AAS
Electronic Computer Maintenance (6 quarters) F, Sp	AAS
Electronic Technology (7 quarters) F	AAS
General Merchandise (5 quarters) F	D
General Office Clerks (3 quarters) F	D
Keypunch and Coding Equipment Operators (1 quarters) F, W, Sp, Su	D
Landscape, Nursery and Garden Center (6 quarters) Coop F	AAS
Machine Operator (4 quarters) F, W, Sp, Su	D
Machine Shop (7 quarters) F, W, Sp, Su	AAS
Nursing Associate Degree (8 quarters) F	AAS
Parts Clerk (2 quarters)F, Sp	D
Police Science Technology (72 weeks) F, W, Sp, Su	AAS
Practical Vocational Nurse (4 quarters) F	D
Programmers (5 quarters) F, Sp	AAS
Radio/Television (4 quarters) F, W, Sp, Su	D
Secretaries (4 quarters) F	D
Programmer Analyst (6 quarters) F, Sp	AAS
Welding and Cutting (2 quarters) F, W, Sp, Su	D

Program Location: (Agricultural Production - Veterans)

1. Centerville
2. Fairfield
3. Oskaloosa
4. Ottumwa

An **Advanced Agricultural Program** of 330 contact hours designed specifically for students who have completed the three year Agricultural Production Program for Veterans is planned for sites in:

1. Centerville
2. Ottumwa

SHORT PROGRAMS (Less Than One Term in Length)

Ottumwa Center

Nursing Assistance Aide (4 weeks)	C
Truck Driver (5 weeks)	C
Basic Police Recruit Training (24-hour program)	C

Secondary Programs for Area Career Education

Programs designed to offer expanded career education opportunities to Merged Area XV senior high school students. The various program opportunities and the attendance centers at which the programs are offered are listed below:

Career Programs

Multi-Occupational Cooperative Program
Auto Body Repair
Construction & Maintenance Trades (Prep.)
Cosmetology
Health Occupations
Law Enforcement
Small Engine Mechanics

Attendance Centers

Centerville
Corydon
Keosauqua
Oskaloosa
Ottumwa
Sigourney
Thornburg

NEW PROGRAMS UNDER CONSIDERATION

Corrections (6 quarters)	AAS
Tool and Die (6 quarters)	AAS
Citizen Band Radio Maintenance (2 quarters)	D
Accounting (6 quarters)	AAS

CORRESPONDENCE

Admissions:

1. Obtain an application blank by visiting either campus or by writing to either:

   Director of Admissions, Ottumwa Campus, Indian Hills Community College, Ottumwa Industrial Airport, Ottumwa, Iowa 52501

   Director of Admissions, Centerville Campus, Indian Hills Community College, Centerville, Iowa 52544.

2. Return the application with a $20 fee.
3. Provide the college with a high school transcript (or GED certificate), plus transcripts from any other colleges or vocational schools attended.

Financial Assistance:

Financial Aids Administrator, Ottumwa Campus, Indian Hills Community College, Ottumwa Industrial Airport, Ottumwa, Iowa 52501.

Financial Aids Administrator, Centerville Campus, Indian Hills Community College, Centerville, Iowa 52544.

AREA XVI

SOUTHEASTERN COMMUNITY COLLEGE
Drawer F - Highway 406
West Burlington, Iowa 52655
(319)752-2731

C. W. Callison, Superintendent
John Caldwell, President
Board of Directors

The forerunners of Southeastern Community College were Burlington Community College established in 1920 and Keokuk Community College established in 1953. In 1967, the Area Community College merged with these two colleges and formed Southeastern Community College which is a multi-campus institution operating three campuses within Merged Area 16.

The North Campus is located on a 130 acre site approximately two miles west of Burlington, Iowa, (population 32,366) along Highway 406 & Gear Avenue in the West Burlington (population 3,139). A facility of 85,000 sq. ft. containing classrooms, library, laboratories, and shop facilities was opened for classes in the Fall of 1972. An auto meachanics/agriculture building was occupied in the Fall of 1976. The multi-purpose building housing the gymnasium opened in the Fall of 1977. Central administrative offices are located at the North Campus. No dormitory facilities are available.

The South Campus is located in Keokuk, Iowa (population 14,631) at 285 Messenger Road. These facilities were completed in the Fall of 1975 and house arts & science classes, nursing, and office occupation programs. The College maintains a facility for heating, air conditioning, and refrigeration classes and a carpentry program at 22 South 2nd Street in Keokuk. No dormitory facilities are available.

The Fort Madison facility is located within the walls of the Iowa State Penitentiary, in facilities immediately adjacent to the walls of the Iowa State Penitentiary and at the Iowa State Penitentiary Farms. Through the efforts of Special Needs programming, Southeastern Community College conducts full and part-time programs for the inmates of this State institution.

The college parallel and Continuing Education programs operate on a quarter system with the Contininuing Education Services Division offering courses during enrollment periods throughout the year and upon request.

The local tax levy for the plant fund was approved by a 56% favorable vote in September of 1974 to extend through June 30, 1981.

STATISTICAL INFORMATION

Date Organized: July 29, 1966
Number of Directors on Area Board: 5
Area Assessed Valuation: $1,570,948,407
Population of Merged Area: 116,822
Size of Merged Area:
  4 Counties
  1,623 Square Miles
Full-Time Professional Staff:
  North Campus - 70
  South Campus - 25
  I.S.P. - 17

Enrollment

School Year 1976-77	Headcount	FTEE
Adult Education	10,312	438.59
Career Programs	1,736	904.38
College Parallel	1,618	747.65
TOTALS	13,666	2,090.62

School Year 1976-77	Headcount	FTEE
Est. (All Divisions)	13,646	2,153

Part-Time Professional Staff:
- North Campus - 7
- South Campus - 1

Total Volumes in Library:
- North Campus - 24,220
- South Campus - 13,141

Total Periodicals in Library:
- North Campus - 221
- South Campus - 56

Institutional Approval: Approved by State Board of Public Instruction and State Board of Regents. Each campus of Southeastern Community College is accredited by the North Central Association of Colleges and Schools.

Enrollment: 1977 Fall Term

	Men	**Women**	**Total**
Full-Time Students	755	488	1243
Part-Time Students	232	321	553
TOTALS	987	809	1796

Graduates - School Year 1976-77

Award	**Men**	**Women**	**Total**
AA	57	57	114
AAA	9	3	12
AAS	15	40	55
AGS	3	-	3
AS	28	10	38
Cert.	-	12	12
Diploma	79	96	175
Other	6	5	11
TOTAL	197	223	420

ADMISSIONS

"Open-door" policy for persons of post-high school age * Admission to career education programs if granted on the basis of the individual's interests, aptitudes, previous experience, and career objectives * American College Test required * Pre-admission testing may be requested for some programs.

FINANCIAL AID/ASSISTANCE

Thirty local academic scholarships * Thirty local educational grants based on student needs * Federal Educational Opportunity Grants are available to students who qualify * College Work-Study Program * Guaranteed Student Loans * State of Iowa Scholarship Program * Vocational-Technical Tuition Grants * Limited opportunities for campus employment * Applicants must complete BEOG. Interstate Reciprocal Tuition Agreements with Illinois Carl Sandburg and John Wood Districts.

COSTS	**Iowa Residents**	**Non-Residents**
Activity Fee	$ 9.00 per quarter	$ 9.00 per quarter
Application Fee*	10.00	10.00
Graduation Fee	5.00	5.00
Tuition	158.00 maximum per quarter	237.00 maximum per qrt.
Part-Time Tuition	12.00 per qtr. hr.	12.00 per qtr. hr.

The above costs do not include room, board, books, or supplies.

*Non-refundable fee.

STUDENT ACTIVITIES

All students are urged and encouraged to become involved in the co-curricular and extra-curricular activities to broaden their college experience. At the North and South Campuses such clubs and organizations as Agriculture, A.D. Nursing, Practical Nursing, Medical Assistant, Science, Criminal Justice, Office Education, Junior Engineers, Trade and Industry and Philosophy have meetings and activities in which students can take part. The Newspaper is a student project as are programs in Drama, Speech, Music and Art which are all offered outside the regular college curriculum. Recreation through intramurals in activities such as basketball, tennis, volleyball and chess are provided. Basketball, Baseball, Tennis and Golf give students the opportunity to compete in Intercollegiate Athletics. Traditional get-together activities include the Pow Wow held in the fall and the Spring Fling.

These activities are financed by a student activity fee which is controlled by the Student Senate. They also have the responsibility for allocating these funds to the clubs, organizations and groups that comprise the total student activities program. It is the concern of this governing body, made up entirely of students with a faculty sponsor, to represent the interests of all students at S.C.C.

INSTRUCTIONAL PROGRAMS

College parallel courses for students planning to obtain a baccalaureate degree * Preparatory career programs of from four weeks to two years * Part-time career programs for employed persons * Adult basic education * Adult high school courses * Instructional and cultural activities for adults * Short courses and college credit courses in cooperation with the extension divisions of the state universities * Independent Learning Center * High School Vocational and Exploratory programs.

FULL-TIME PROGRAMS (One Term or More in Length)

North (Burlington Campus)

Agricultural Production (72 weeks) Coop F	AAS
Agricultural Production-Veterans (3 years) F, W, Sp, Su, Coop	D
Agricultural Supplies & Services (72 weeks) Coop F	AAS
Auto Body Repair (48 weeks) F	D
Auto Body Repair (72 weeks) F	AAA
Auto Mechanics (72 weeks) F	AAA
Bookkeepers (48 weeks) F	D
Bookkeepers (72 weeks)F	AAA
College Parallel (equivalent to first two years of college) (72 weeks)F, W, Sp, Su	AA-AS
College Parallel-Community Service Association (72 weeks) F, W, Sp, Su	AA
College Parallel-Law Enforcement (72 weeks) F, W, Sp, Su	AA
Electronic Technology (72 weeks) F	AAS
General Office Clerks (36 weeks) Coop F	D
General Office Clerks (72 weeks) Coop F	AAA
Machine Shop (36 weeks)F	D
Machine Shop (72 weeks) F	AAA
Mechanical Drafting (48 weeks) F, W, Sp, Su	D
Mechanical Technology Machine & Tool Design (72 weeks) F	AAS
Medical Assistant (48 weeks) Coop F	D
Nursing Associate Degree (88 weeks) Su	AAS
Practical Vocational Nurse (48 weeks) F	D
Secretaries (36 weeks) Coop F	D
Secretaries (72 weeks)	AAA
Welding & Cutting (36 weeks) F	D
Welding & Cutting (72 weeks) F	AAA

South (Keokuk) Campus

Carpentry (48 weeks) Sp	D
Carpentry (72 weeks) Sp	AAA
College Parallel (equivalent to first two years of college) (72 weeks) F, W, Sp Su	AA-AS
College Parallel-Community Service Association (72 weeks) F, W, Sp, Su	AA
College Parallel-Law Enforcement (72 weeks) F, W, Sp, Su	AA
Air Conditioning (48 weeks) F	D
Air Conditioning (72 weeks) F	AA
Nursing Associate Degree (88 weeks) Su	AAS
Office Occupations (36 weeks) F	D
Office Occupations (72 weeks) F	AGS
General Office Clerks (36 week) Coop F	D
Secretaries (36 weeks) F	D

Iowa State Penitentiary (Fort Madison) Campus

Auto Body Repair (48 weeks) Special Needs	D
Auto Mechanics (48 weeks) Special Needs	D
Carpentry (48 weeks) Special Needs	D
Cook/Chef (48 weeks) Special Needs	D
Electrical Occupations (48 weeks) Special Needs	D
Graphic Arts (48 weeks) Special Needs	D
Heating, Air Conditioning & Refrigeration (48 weeks) Special Needs	D
Machine Shop (48 weeks) Special Needs	D
Upholstery (48 weeks) Special Needs	D
Welding (48 weeks) Special Needs	D

Program Location: (Agriculture Production - Veterans)

1. Argyle
2. Burlington
3. Mt. Pleasant

An **Advanced Agricultural Program** of 330 contact hours designed specifically for students who have completed the three year Agricultural Production Program for Veterans is planned for sites in:

1. Argyle
2. Burlington

SHORT PROGRAMS (Less Than One Term in Length)

Para-Medics 120 hours

PROGRAMS FOR STUDENTS ENROLLED IN AREA HIGH SCHOOLS

Auto Body (18 weeks) F, Sp	H.S. Credit
Auto Mechanics (18 weeks) F, Sp	H.S. Credit

CORRESPONDENCE:

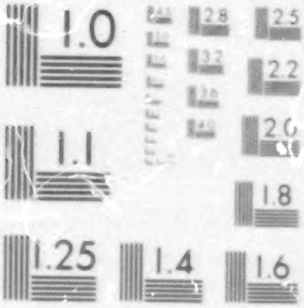
Burlington (North Campus)

Phillip J. Mackey
Registrar, Financial Aids & Admissions Officer
Southeastern Community College
Drawer F, Highway 406
West Burlington, Iowa 52655

Keokuk (South Campus)

James Bowles
Assistant Registrar, Financial Aids & Admissions Officer
Southeastern Community College
285 Messenger Road
Keokuk, Iowa 52632

1-ML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MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS-1963-A

FALL TERM ENROLLMENT
(1977-78 School Year)

The fall term enrollment for the 1977-78 school year includes enrollment for all fall terms (quarters and semesters) in the career eduation and college parallel divisions of area schools. Adult education divisions are not included in these totals.

This enrollment report includes the great majority of students enrolled in full-time programs and represents the enrollment which is most similar to enrollments reported by other institutions of post-secondary education.

The enrollment of three specialized programs is reported separately on this report. These programs are: the agricultural production program for veterans that is offered in convenient locations throughout the merged areas for veterans employed full-time in agriculture; the college parallel career-option programs; and the programs offered for students who are enrolled in local high schools. These latter programs are usually offered on a half-time basis and include preparatory career programs and career awareness and exploration programs.

ENROLLMENT KEY TO FALL TERM ENROLLMENT

*Preparatory Career Education Programs and College Parallel
Programs Primarily for Post-Secondary Students
**Agricultural Production Programs for Veterans
***Career Awareness/Exploration and Preparatory
Career Education Programs for Students
Enrolled in Local Secondary Schools
****College Parallel - Career Option Programs

(figures appear on pages 92-93)

Chart I

FALL TERM ENROLLMENT
1977-1978 School Year

(Students enrolled in Career Education and College Parallel Divisions--
does not include part-time enrollment in Adult Education Divisions)

Area	Career Education					College Parallel					Other					Total				
	F-T		P-T			F-T		P-T			F-T		P-T			F-T		P-T		
School	M	W	M	W	Total	M	W	M	W	Total	M	W	M	W	Total	M	W	M	W	Total
I*	358	478	10	6	852	-	-	-	-	-	-	-	-	-	-	358	478	10	6	852
**	151	-	-	-	151	-	-	-	-	-	-	-	-	-	-	151	-	-	-	151
***	-	-	130	-	130	-	-	-	-	-	-	-	-	-	-	-	-	130	-	130
****	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
*****	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	509	478	140	6	1133	-	-	-	-	-	-	-	-	-	-	509	478	140	6	1133
II*	266	294	5	23	588	435	306	193	246	1180	-	-	-	-	-	701	600	198	269	1768
**	166	-	-	-	166	-	-	-	-	-	-	-	-	-	-	166	-	-	-	166
***	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
****	-	-	-	-	-	46	97	5	1	149	-	-	-	-	-	46	97	5	1	149
*****	-	-	32	-	32	-	-	-	-	-	-	-	-	-	-	-	-	32	-	32
Totals	432	294	37	23	786	481	403	198	247	1329	-	-	-	-	-	913	697	235	270	2115
III*	309	158	55	30	552	253	88	87	60	488	-	-	41	46	87	562	246	183	136	1127
**	65	-	-	-	65	-	-	-	-	-	-	-	-	-	-	65	-	-	-	65
***	-	-	237	67	304	-	-	-	-	-	-	-	-	-	-	-	-	237	67	304
****	-	-	-	-	-	98	117	4	9	228	-	-	-	-	-	98	117	4	9	228
*****	13	-	-	-	13	-	-	-	-	-	-	-	-	-	-	13	-	-	-	13
Totals	387	158	292	97	934	351	205	91	69	716	-	-	41	46	87	738	363	424	212	1737
IV*	398	41	-	3	442	-	-	-	-	-	-	-	-	-	-	398	41	-	3	442
**	36	-	-	-	36	-	-	-	-	-	-	-	-	-	-	36	-	-	-	36
***	-	-	27	-	27	-	-	-	-	-	-	-	-	-	-	-	-	27	-	27
****	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
*****	5	-	-	-	5	-	-	-	-	-	-	-	-	-	-	5	-	-	-	5
Totals	439	41	27	3	510	-	-	-	-	-	-	-	-	-	-	439	41	27	3	510
V*	335	379	-	15	729	486	313	103	155	1067	-	-	15	20	35	821	692	118	190	1821
**	177	2	-	-	179	-	-	-	-	-	-	-	-	-	-	177	2	-	-	179
***	-	-	192	161	353	-	-	-	-	-	-	-	-	-	-	-	-	192	161	353
****	-	-	-	-	-	58	46	29	12	145	-	-	-	-	-	58	46	29	12	145
*****	20	-	-	-	20	-	-	-	-	-	-	-	-	-	-	20	-	-	-	20
Totals	532	381	192	176	1281	544	359	132	167	1202	-	-	15	20	35	1076	740	339	363	2518
VI*	244	220	38	11	513	485	285	131	207	1108	-	-	-	-	-	729	505	169	218	1621
**	140	-	-	-	140	-	-	-	-	-	-	-	-	-	-	140	-	-	-	140
***	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
****	-	-	-	-	-	37	144	13	46	240	-	-	-	-	-	37	144	13	46	240
*****	23	-	-	-	23	-	-	-	-	-	-	-	-	-	-	23	-	-	-	23
Totals	407	220	38	11	676	522	429	144	253	1348	-	-	-	-	-	929	649	182	264	2024
VII*	899	630	24	59	1612	-	-	-	-	-	-	-	-	-	-	899	630	24	59	1612
**	69	1	-	-	70	-	-	-	-	-	-	-	-	-	-	69	1	-	-	70
***	-	-	26	-	26	-	-	-	-	-	-	-	-	-	-	-	-	26	-	26
****	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
*****	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	968	631	50	59	1708	-	-	-	-	-	-	-	-	-	-	968	631	50	59	1708
IX*	566	551	117	138	1372	399	263	220	216	1098	-	-	68	102	170	965	814	405	456	2640
**	49	-	-	-	49	-	-	-	-	-	-	-	-	-	-	49	-	-	-	49
***	-	-	151	45	196	-	-	-	-	-	-	-	-	-	-	-	-	151	45	196
****	-	-	-	-	-	8	5	31	2	46	-	-	-	-	-	8	5	31	2	46
*****	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Totals	615	551	268	183	1617	407	268	251	218	1144	-	-	68	102	170	1022	819	587	503	2931

Area	Career Education					College Parallel					Other					Total				
	F-T		P-T			F-T		P-T			F-T		P-T			F-T		P-T		
School	M	W	M	W	Total	M	W	M	W	Total	M	W	M	W	Total	M	W	M	W	Total
X*	785	912	67	52	1816	406	296	472	844	2018	-	-	-	-	-	1191	1208	539	896	3834
**	90	-	1	-	91	-	-	-	-	-	-	-	-	-	-	90	-	1	-	91
***	-	-	242	60	302	-	-	-	-	-	-	-	-	-	-	-	-	242	60	302
****	-	-	-	-	-	48	70	50	36	204	-	-	-	-	-	48	70	50	36	204
*****	-	-	11	-	11	-	-	-	-	-	-	-	-	-	-	-	-	11	-	11
Totals	875	912	321	112	2220	454	366	522	880	2222	-	-	-	-	-	1329	1278	843	992	4442
XI*	870	1162	96	210	2338	554	373	593	961	2481	-	-	-	-	-	1424	1535	689	1171	4819
**	169	2	-	-	171	-	-	-	-	-	-	-	-	-	-	169	2	-	-	171
***	-	-	95	2	97	-	-	-	-	-	-	-	-	-	-	-	-	95	2	97
****	-	-	-	-	-	132	153	136	55	476	-	-	-	-	-	132	153	136	55	476
*****	135	-	-	-	135	-	-	-	-	-	-	-	-	-	-	135	-	-	-	135
Totals	1174	1164	191	212	2741	686	526	729	1016	2957	-	-	-	-	-	1860	1690	920	1228	5698
XII*	582	410	1	3	996	-	-	-	-	-	-	-	-	-	-	582	410	1	3	996
**	85	1	2	-	88	-	-	-	-	-	-	-	-	-	-	85	1	2	-	88
***	-	-	22	-	22	-	-	-	-	-	-	-	-	-	-	-	-	22	-	22
****	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
*****	23	-	-	-	23	-	-	-	-	-	-	-	-	-	-	23	-	-	-	23
Totals	690	411	25	3	1129	-	-	-	-	-	-	-	-	-	-	690	411	25	3	1129
XIII*	432	307	4	9	752	339	216	263	303	1121	-	-	-	-	-	771	523	267	312	1873
**	161	1	-	-	162	-	-	-	-	-	-	-	-	-	-	161	1	-	-	162
***	-	-	276	129	405	-	-	-	-	-	-	-	-	-	-	-	-	276	129	405
****	-	-	-	-	-	41	34	48	26	149	-	-	-	-	-	41	34	48	26	149
*****	24	-	-	-	24	-	-	-	-	-	-	-	-	-	-	24	-	-	-	24
Totals	617	308	280	138	1343	380	250	311	329	1270	-	-	-	-	-	997	558	591	467	2613
XIV*	188	80	-	-	268	132	88	20	25	265	-	-	-	-	-	320	168	20	25	533
**	80	-	-	-	80	-	-	-	-	-	-	-	-	-	-	80	-	-	-	8
***	-	-	44	52	96	-	-	-	-	-	-	-	-	-	-	-	-	44	52	96
****	-	-	-	-	-	5	-	21	2	28	-	-	-	-	-	5	-	21	2	28
*****	53	-	-	-	53	-	-	-	-	-	-	-	-	-	-	53	-	-	-	53
Totals	321	80	44	52	497	137	88	41	27	293	-	-	-	-	-	458	168	85	79	790
XV*	523	353	2	3	881	131	96	6	12	245	-	-	-	-	-	654	449	8	15	1126
**	90	1	-	-	91	-	-	-	-	-	-	-	-	-	-	90	1	-	-	91
***	-	-	72	25	97	-	-	-	-	-	-	-	-	-	-	-	-	72	25	97
****	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
*****	-	-	19	-	19	-	-	-	-	-	-	-	-	-	-	-	-	19	-	19
Totals	613	354	93	28	1088	131	96	6	12	245	-	-	-	-	-	744	450	99	40	1333
XVI*	300	232	54	57	643	319	241	133	262	955	-	-	-	-	-	619	473	187	319	159
**	73	-	-	-	73	-	-	-	-	-	-	-	-	-	-	73	-	-	-	7
***	-	-	34	-	34	-	-	-	-	-	-	-	-	-	-	-	-	34	-	3
****	-	-	-	-	-	20	15	11	2	48	-	-	-	-	-	20	15	11	2	4
*****	43	-	-	-	43	-	-	-	-	-	-	-	-	-	-	43	-	-	-	4
Totals	416	232	86	57	793	339	256	144	264	1003	-	-	-	-	-	755	488	232	321	179
Sub-Totals																				
*	7055	6207	473	619	14354	3939	2565	2221	3291	12016	-	-	124	168	292	10994	8772	2818	4078	2666
**	1601	8	3	-	1612	-	-	-	-	-	-	-	-	-	-	1601	8	3	-	161
***	-	-	1548	541	2089	-	-	-	-	-	-	-	-	-	-	-	-	1548	541	208
****	-	-	-	-	-	493	681	348	191	1713	-	-	-	-	-	493	681	348	191	17
*****	339	-	62	-	401	-	-	-	-	-	-	-	-	-	-	339	-	62	-	40
GRAND TOTALS	8995	6215	2086	1160	18456	4432	3246	2569	3482	13729	-	-	124	168	292	13427	9461	4779	4810	3247

ADULT AND CONTINUING EDUCATION PROGRAMS IN IOWA'S AREA SCHOOLS

Area schools offer a wide range of part-time adult and continuing education for Iowa residents of post-high school age. Many of the adult education courses are offered in cooperation with local community school districts within the merged areas.

ADULT BASIC EDUCATION programs are available to adults in all of the area schools. Adult Basic Education provides an opportunity for people sixteen years of age or older to receive instruction which is equivalent to that normally offered in elementary education through the eighth grade. The purpose of this program is to provide communication, computational and coping skills, thus improving the ability to benefit from career training, and increasing the opportunities for more productive and profitable employment. The time required to complete this program depends on the ability and interests of the individual student. The end result of the program is to enable the student to become a better and more effective citizen. There is no tuition or charge for supplies for this program.

HIGH SCHOOL COMPLETION programs are available to adults who have not completed high school. There are two programs available. The High School Equivalency Diploma program is available in all area schools. These courses place emphasis on English, social studies, natural science, literature, and mathematics. The majority of the students take these courses to prepare for the General Educational Development Test to qualify for a High School Equivalency Diploma. The time required to complete the courses depends on the ability and interests of the individual student. The High School Diploma program is offered in the majority of the area schools. It consists of courses equivalent to those normally offered in grades nine through twelve and will meet the requirements for a high school diploma.

CAREER SUPPLEMENTARY programs are offered for adults who want to retrain or receive training for the purpose of advancement or improving work efficiency in their chosen career. With the vast variety of career supplementary courses offered, it is not possible to list all the courses available.

The following career supplementary courses represent a cross section of the courses offered in area schools:

Agriculture

Animal Science
Farm Accounts
Agricultural Power & Machinery
Nursery Operation & Management

Distributive

Chartered Life Underwriters
Cashier Training
Real Estate
Publicity Techniques

Health

Coronary Care
Emergency Medical Technician
Basic Training for Nursing Home
Care of Patient with Stroke

Home Economics

Basic School Food Service
Homemaker Home Health Aide
Clothing Management
Interior Decorating

Office and Business

- Bookkeeping
- Introduction to Computer Concepts
- Office Machines
- Shorthand

Technical

- Industrial Controls
- Basic Hydraulics
- Engineering Surveying
- Basic Instrumentation

Trade and Industrial

- Apprenticeship Related Instruction
- Auto Mechanics
- Custodial Maintenance
- Fire Service Training

The length of the courses is determined by the specific types of training program offered. Ordinarily, most career supplementary courses are short courses offered during time periods that are conveniently arranged. This arrangement permits employed persons an opportunity to enroll. However, some courses of a specialized nature are of a longer duration such as the 240 contact hour program for Basic Police Recruit Training and the three year program of Agricultural Production for Veterans. This program is specially designed to accommodate veterans who are employed in agriculture.

CONTINUING AND GENERAL ADULT EDUCATION PROGRAMS are offered in all area schools. These programs provide adults with an opportunity to participate in a variety of courses to satisfy personal needs and interests in non-college transfer and non-career programs.

These programs are generally classified as either continuing and general adult (eligible for state general aid) or as avocational and recreational (non-eligible for state general aid). The courses below represent a cross section of the continuing and general adult education courses offered in area schools.

Continuing and General Adult
(Eligible for State General Aid)

- Adult Driver Education
- Budgeting
- Conversational German
- Defensive Driving
- Drug Abuse for Parents
- Family Finances
- First Aid for the Housewife
- Help Your Child Learn to Read
- Personal Income Taxes
- Problems for Senior Citizens
- Single Parent Seminar
- Social Security and Retirement
- Wills, Estates, and Trusts
- You and Your Child

Avocational and Recreational
(Non-Eligible for State General Aid)

- Bowling
- Bridge
- Ceramics
- Dancing
- Dog Obedience Training
- Golf
- Knitting
- Painting
- Powder Puff Mechanics
- Swimming

Each area school offers a 12-hour course for adults convicted of operating a motor vehicle while under the influence of alcoholic beverages. The main objective of this progrsm is to decrease the number of accidents and deaths on the highway by decreasing the number of drivers who have been drinking. The curriculum for this course was developed by the Department of Public Instruction in cooperation with the Department of Public Safety as mandated by Chapter 321B, Code of Iowa.

Many of the area schools have established independent learning centers. These centers are generally open during the day and evening for adults to study in a variety of programs. The locations of such centers will vary. They generally will be located on campus or in a downtown area facility that is ideally located for the persons to be served. Much of the instruction is conducted on an individualized basis with the use of programmed materials. The advantage of this type of instruction is that students can study at times convenient to them and progress at their own learning rate.

The types of instructional programs offered in the learning centers will vary dependent upon the needs of the learner. Centers will provide a variety of courses and related services such as: high school completion programs, career education awareness, development and exploration opportunities, counseling and guidance services, personal and career related coping skills.

NOTE: In addition to the programs listed above, general adult education divisions offer college parallel courses to part-time students in the late afternoon and evening and at sites other than the major campus.

PREPARATORY CAREER PROGRAMS IN IOWA'S AREA SCHOOLS

Iowa's statewide system of area schools offer a wide range of occupational choices for youth and adults. From a selection of 20 different occupational programs available in 1965-66, the number has grown to 107 different full-time preparatory career programs in 1977-78 with many programs having more than one emphasis.

Preparatory programs of career education provide educational training for entry into employment or retraining for entry in a new occupation. Instruction is usually given on a full-time day basis and includes technical competencies as well as related general education competencies necessary for the selected occupation. The primary objective is to educate people for entry into an occupation. Any other benefits derived are secondary objectives. The programs are planned to serve the manpower needs of the community and state. Programs range from one quarter to two years or more in length depending upon the complexity of the competencies necessary to learn to function in the occupation. Practical experience–either simulated or actual, using the cooperative method of on-the-job training–is included. Preparatory career programs utilize local advisory committees to help with curriculum, job placement, program assessment and overall guidance of the program. A taxonomy classification system has been developed by the United States Office of Education to classify the occupational training categories and this sytem is used in the index.

The preparatory career programs in Iowa's area schools are planned on a very systematic basis. The first step involves identification of a need for the program. This identification results from an expressed student interest or expressed manpower need of industry or business. The source of the identified need varies, i.e., sometimes as the result of a formal study, sometimes as the result of an advisory committee or it may be as the result of an expression of a particular industry. Once an expressed need is determined, the school contacts the Department of Public Instruction and a consultant is assigned. A proposal is developed which includes the advisory committee membership, minutes of the advisory committee meetings, an analysis of manpower needs and student interest, an analysis of the occupation, program objectives, course sequence, course descriptions, equipment requirements, estimated program costs and anticipated sources of program revenue.

Upon completion, the proposal is submitted to the Department of Public Instruction for review. Recommendations are made and submitted to the Coordinating Council for Post-High School Education for review and then submitted to the State Board of Public Instruction for approval. Once approval has been granted, the school may offer the program as part of its preparatory career offerings subject to periodic review.

COLLEGE PARALLEL COURSES AND PROGRAMS IN IOWA'S AREA SCHOOLS*

College parallel courses in Iowa's area schools are so named because they parallel the courses offered at four-year colleges and universities during a student's freshman and sophomore years. Thus, they enable a student to complete the first two years of a baccalaureate degree at an area school.

College parallel courses generally lead to one of two degrees–the associate in arts degree or the associate in science degree. Both are transferable to four-year colleges and universities.

In addition to the general associate in arts curriculum, Iowa's area schools designated as community colleges offer two mor specific types of programs within the college transfer area.

First, the pre-professional curriculums are for people interested in pursuing careers in such fields as architecture, law, conservation, dentistry, ecology, education, forestry, home economics, business, journalism, engineering, pharmacy, medicine, recreation, social work, agriculture and veterinary medicine to name a few. By taking the prescribed courses in these pre-professional curriculums, students may enter a four-year college or university as a junior with the proper prerequisites to continue study in their selected profession.

Second, college parallel-career option programs allow students to transfer as a junior to most four year colleges and universities and continue working toward their bachelor's degree, or to enter the specific occupation at the completion of their two years in the community college and perhaps later continue their education as they advance professionally in their career. Thus these programs are transferable but they also provide specific entry-level job training. College parallel-career option programs currently being offered in Iowa area schools are: accounting, business administration, clerical occupations, criminal justice, conservation, traffic transportation and management, real estate sales and management, management and supervision, secretarial education–executive, legal, and medical–journalism, photography, marketing management, office management and supervision, recreational specialist, rehabilitation facilities specialist, educational assistant, environmental health, ornamental horticulture, community services, human services, journalism, institutional child care, legal assistant, cooperative business, fire and fire safety, library assistant, community corrections, criminalistics, business management, accounting, and data processing specialist, laboratory technology, international trade marketing, health care facility administration and care and guidance of handicapped children. Not all of these programs are offered at every school.

As the area schools grow and adjust to meet the needs of Iowa citizens, greater and greater diversity appears in the college parallel courses and programs. This diversity is seen in innovative new courses, in new ways of delivering arts and sciences courses by setting up satellite attendance centers so that people may receive college credit and not travel long distances to a remote campus, or through instructional television courses, through individualized instruction in many courses allowing people to progress at their own learning rate, and in cooperative education programs emphasizing career planning and work experience.

For those students who feel their academic preparation may be inadequate or who are apprehensive at returning to college since they graduated from high school some time ago, the Iowa area schools offer many developmental courses aimed at helping people learn or renew basic skills so that they may succeed in following a college parallel program.

*The only area schools which do not offer College Parallel courses and programs are some of those that were originally organized as vocational-technical institutes. At the present time Northeast Iowa Area Vocational-Technical School, Hawkeye Institute of Technology, Scott Community College, and the Ottumwa campus of Indian Hills Community College do not offer college parallel courses. Northwest Iowa Technical College and Western Iowa Tech Community College offer college parallel courses in the evening at designated attendance centers within the areas, but do not have separately organized college parallel divisions.

MERGED AREA SCHOOLS PRE-BACCALAUREATE PROGRAMS

The following chart indicates the major pre-baccalaureate program concentration areas that are available in merged area schools to students enrolled in college parallel courses. Students completing a planned two-year sequence of college parallel courses in one of the program areas identified may transfer this work to a baccalaureate degree-granting institution as the first two years of college work in this major program concentration.

Students planning to complete the first two years of a baccalaureate degree program in a merged area school should identify the major program concentration which they wish to pursue and the institution from which they anticipate receiving the baccalaurate degree. This planning will enable the merged area school staff members to counsel the student appropriately into those courses that will meet the requirements of the baccalaureate degree-granting institution and thus facilitate the transfer of credits.

1977 - 1978 SCHOOL YEAR

Program	Area School
Accountant	II, III, V, VI, IX, X, XI, XIII, XIV, XV, XVI
Advertising Sepcialist	II, III, V, IX, XI, XV
Agronomist	II, III, V, VI, IX, X, XIV, XV, XVI
Appraiser	II, III, V, IX
Architect	II, III, V, VI, IX, X, XI, XIII
Attorney	II, III, V, VI, IX, X, XI, XIII, XIV, XV, XVI
Bank Officer	II, III, V, VI, IX, X, XI, XIII, XIV, XV, XVI
Clergy	II, III, V, VI, IX, X, XIII, XIV, XV, XVI
Conservationist	II, III, V, VI, IX, X, XI, XIII, XIV, XV, XVI
Dentist	II, III, V, VI, IX, X, XI, XIII, XIV, XV, XVI
Dietician	II, III, V, VI, IX, XI, XV, XVI

Ecologist	II, III, V, VI, IX, X, XI, XIII, XIV, XV, XVI
Economist	II, III, V, VI, IX, X, XI, XIII, XIV, XV, XVI
Education Administrator	II, III, V, VI, IX, X, XI, XIII, XIV, XV, XVI
Elementary/Secondary Teacher	II, III, V, VI, IX, X, XI, XIII, XIV, XV, XVI
Engineer	II, III, V, VI, IX, X, XIII, XIV, XV, XVI
Forester	II, I[illegible], VI, IX, X, XIII, XIV, XV, XVI
Government Admn.	II, III, V, VI, IX, X, XI, XIII, XIV, XV, XVI
Home Economist	II, III, V, VI, IX, X, XI, XIV, XV, XVI
Hospital Administrator	II, III, V, VI, IX, X, XI, XIII, XIV, XV, XVI
Insurance Underwriter	II, III, V, VI, IX, X, XI, XIII, XIV, XV, XVI
Journalist	II, III, V, VI, IX, X, XI, XIII, XIV, XV, XVI
Librarian	II, III, V, VI, IX, X, XI, XIV, XV, XVI
Life Scientist--Physical Scientist	II, III, V, VI, IX, X, XI, XIII, XIV, XV, XVI
Media Technician	II, III, V, IX, X, XIV, XV, XVI
Oceanographer	II, III, V, IX, X
Optometrist	II, III, V, VI, IX, XI, XIII, XIV, XV, XVI
Personnel Specialist	II, III, V, VI, IX, X, XIII, XIV, XV, XVI
Pharmacist	II, III, V, VI, IX, X, XI, XIII, XIV, XV, XVI
Physical Therapist	II, III, V, VI, IX, X, XV, XVI
Physician	II, III, V, VI, IX, X, XI, XIII XIV, XV, XVI
Political Scientist	II, III, V, VI, IX, X, XI, XIII, XIV, XV, XVI
Psychologist/Psychiatrist	II, III, V, VI, IX, X, XI, XIII, XIV, XV, XVI
Public Relations Specialist	II, III, V, VI, IX, X, XI, XIII, XV, XVI
Recreation Program Specialist	II, III, V, VI, IX, X, XI, XIII, XIV, XV, XVI
Sanitarian	II, III, V, IX, X, XI, XVI
School Counselor	II, III, V, VI, IX, X, XI, XIII, XIV, XV, XVI
Securities/Commodities Salesperson	II, III, V, VI, IX, X, XI, XIII, XV, XVI
Social Services Spec.	II, III, V, VI, IX, X, XI, XIII, XIV, XV, XVI
Sociologist	II, III, V, VI, IX, X, XI, XIII, XIV, XV, XVI
Statistician	II, III, V, VI, IX, X, XI, XIII, XIV, XV, XVI

Systems Analyst	II, III, V, VI, IX, X, XI, XIII, XV, XVI,
University/College Teacher	II, III, V, VI, IX, X, XI, XIII, XIV, XV, XVI
Urban Planner	II, III, V, IX, X, XI, XIV
Veterinarian	II, III, V, VI, IX, X, XI, XIII, XIV, XV, XVI
Actor/Actress	II, V, VI
Artist	II, V, VI
Meteorologist	II, V
Musician	II, V, VI, IX, X
Probation Officer	II, V, VI, X, XI
Special Ed. Teacher	II, V, VI, X, XI, XIII, XV
Writer	II, V, VI, X, XI, XIII, XV
Mortician	VI
Nurse, BSN	VI
Agriculture (Transfer)	IX, X
Business	IV, IX, XII
Pre-Law Enforcement	XV

SPECIAL NEEDS PROGRAMS FOR DISADVANTAGED AND HANDICAPPED STUDENTS IN IOWA'S AREA SCHOOLS

In compliance with the federal vocational legislation and the area school rules and regulations, the area schools in Iowa are providing, as mandated, vocational opportunities for disadvantaged and handicapped persons in Iowa.

Generally speaking, the Special Needs programs fall into two broad categories as follows:

1. Support services activities are designed to provide vocational counseling, remedial academic instruction, and agency services. Assessment, exploration, and evaluation opportunities are available in most geographical areas of the state through the area schools for the purpose of determining needs of special needs persons. Learning centers in the area schools assist in providing services enabling students to enter into and achieve in vocational programs.

2. Specially designed vocational education programs are intended to assist special needs persons who lack the ability to succeed in regular career education programs. For preparatory career education offerings, these programs range from the modification of an existing program to an entire program specifically designed to serve disadvantaged and handicapped persons. Exploratory programs, through the use of commercial packages, audio-visual materials, or practical experiences, are intended to provide students assistance in making a realistic choice of an occupational commensurate with their abilities and interests.

More comprehensive programs and services have become available by combining the efforts and support of various agencies serving disadvantaged and handicapped persons. With the variety of services and opportunities available, it will enable more students to reach a vocational objective.

To further assist in providing programs and services, each of the area schools has employed a Coordinator of Special Needs Programs. It is intended that the coordinator would be responsible for working with local and area school personnel and agencies involved in providing vocational programs and services for disadvantaged and handicapped persons plus functioning as a contact person for the special needs programs in each merged area.

Examples of the specific type of programs offered by area schools for persons with special needs are:

Support Service Activity:
Independent Learning Centers
  Remedial Reading
  Remedial Mathematics
  Vocational Counseling
Career Exploration Centers
  Assessment (Academic & Vocational)
  Exploratory Vocational Experiences
  Evaluation of Aptitudes, Interests and Abilities.

Specially Designed Vocational Programs:
Modification of Preparatory Career Education Programs to Meet Unique Needs of Special Needs Students
Specific Program Designed for Students with Special Needs such as programs serving deaf students, students who are incarcerated, educable and trainable retarded students and emotionally maladjusted.

COMPREHENSIVE EMPLOYMENT AND TRAINING PROGRAMS IN IOWA'S AREA SCHOOLS

The purpose of the Comprehensive Employment and Training Act (CETA) is to provide job training and employment opportunities for economically disadvantaged, unemployed and under-employed persons and to assure that training and other services lead to maximum employment opportunities. In Iowa, there are six (6) Prime Sponsors who are responsible for administering CETA. They include:

Blackhawk County Board of Supervisors
Scott County Board of Supervisors
Woodbury County Board of Supervisors
Central Iowa Regional Association of Local Governments (CIRALG)
Linn County Consortium
Governor's Office for Planning and Programming (Balance of State)

Under section 112 of the Act, the Department of Labor makes grants to governors of each state to provide financial assistance through state vocational education boards to provide needed vocational education which serves CETA clients. In Iowa, the State Board of Public Instruction serves as the state Vocational Education Board and receives CETA funds to provide training and training related services to eligible CETA clients. Each fiscal year the Department of Public Instruction develops a Non-financial Agreement with each prime sponsor to determine what services should be provided with DPI-CETA special grant funds. These agreements identify training and support services the Department of Public Instruction will provide for each prime sponsor and how these services are to be coordinated. The Department of Public Instruction has developed contract agreements with each area school to provide institutional training and related supportive services to CETA clients on an individual referral basis into existing program offerings. These contract agreements allow a prime sponsor to enroll a CETA client into program offerings with the educational cost of the CETA student being reimbursed by the Department of Public Instruction. Vocational Education Services available to prime sponsor clients include career assessment, orientation, basic or general education, career and college parallel programs leading to employment as the major goal.

Iowa prime sponsors identify eligible CETA clients and the Vocational Education Services needed. To be eligible for CETA services, priority is given to individuals possessing some of the following characteristics: unemployed, under-employed, economically disadvantaged, head of a household, veterans, minorities, handicapped and non-high school graduates.

In addition to individual referral training, several prime sponsors retain the option with the department to utilize DPI-CETA Special Grant Funds for special class size programs when a positive labor market demand is identified.

AREA SCHOOL REVENUE BY CATEGORY AND EXPENDITURES BY FUNCTION
FISCAL YEARS 1967 THROUGH 1977

REVENUE SOURCE	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
Fees	$ - 0 -	$ 28,901	$ 197,650	$ 402,868	$ 514,801	$ 458,143	$ 506,364	$ 545,430	$ 711,508	$ 834,742	$ 929,104
Tuition	898,997	3,043,508	5,021,268	6,442,226	7,952,003	9,454,368	10,116,819	11,282,168	12,617,905	15,195,010	16,020,882
Local	1,752,636	3,638,155	3,843,495	5,901,964	5,686,517	5,783,071	6,000,072	6,147,444	3,361,635	7,337,747	11,361,359
State	2,486,042*	11,931,415	10,998,588	15,102,036	15,448,236	17,759,580	19,317,597	23,205,807	26,816,994	34,269,694	40,226,518
Federal	1,052,817	3,134,142	3,797,846	4,221,566	5,472,110	6,889,713	7,722,957	8,722,260	10,336,544	12,556,293	7,974,124
Sls & Serv.	7,344	42,094	128,750	351,468	210,224	358,817	567,983	726,985	1,901,608	2,657,144	705,777
Other Inc.	128,696	200,719	13,666	251,964	605,347	493,266	578,819	762,204	1,122,293	1,144,024	964,811
Sub-Ttl. Rev.	6,326,532	22,072,434	24,001,363	32,674,092	35,889,238	41,196,958	44,810,611	51,395,298	56,868,487	73,984,654	78,182,585
Use of Unrestricted Fund Balance	- 0 -	240,781	865,552	- 0 -	145,256	491,775	903,651	735,575	5,176,694	261,559	126,120
Total Rev.	$6,326,532	$22,313,215	$24,866,915	$32,674,092	$36,034,494	$41,688,733	$45,714,262	$52,130,873	$62,045,181	$74,246,213	78,308,705
FUNCTION											
Arts & Sc.	$	$	$	$ 7,633,879	$ 8,103,449	$ 8,207,974	$ 8,386,493	$ 8,162,464	$ 8,878,430	$10,146,854	$ 10,638,917
Voc-Tech	Expenditures by Function not available because uniform financial accounting system was revised in fiscal year 1970.			11,318,307	12,237,539	13,896,142	15,141,418	18,818,764	21,418,996	24,411,694	27,924,604
Adult Ed.				2,853,439	3,443,388	4,641,684	5,594,132	5,872,775	8,483,826	9,597,877	11,175,382
Act. Rel. to Instr.				1,159,642	1,668,133	2,212,925	2,259,300	3,499,233	4,827,557	6,608,127	234,157
Adminstration				2,426,509	2,890,113	2,875,922	3,170,477	3,696,440	4,773,012	5,885,608	7,191,184
Stu. Serv.				2,103,237	2,754,375	3,110,360	3,546,841	3,956,486	4,425,826	5,434,489	6,050,690
Lrng. Res.				1,108,508	1,219,825	1,356,144	1,502,317	1,767,058	2,077,094	2,393,039	2,603,442
Pys. Plant				2,736,363	3,690,078	4,350,849	5,359,777	5,455,282	7,003,820	7,320,284	8,110,878
Function 9				21,520	27,594	22,524	129,419	158,600	156,820	74,983	- - -
Total	#6,608,823	$20,172,391	$25,436,135	$31,361,404	$36,034,494	$40,674,524	$45,090,174	$51,387,102	$62,045,181	$71,872,955	$ 73,929,224

*$2,259,554 Federal Vocational Aid Included in State Revenue

AREA SCHOOL REVENUE BY INSTITUTION
FISCAL YEARS 1967 THROUGH 1977

Merged Area	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
I	$ 148,191	$ 550,185	$ 785,776	$ 1,275,356	$ 1,265,911	$ 1,779,331	$ 1,962,584	$ 2,397,835	$ 2,812,030	$ 3,330,370	$ 4,038,741
II	735,910	2,219,467	1,695,963	2,152,362	2,229,517	2,393,358	2,60[illegible],464	3,021,937	3,5[illegible]5,224	4,642,886	4,485,224
III	50,000	511,956	855,270	1,243,073	1,610,678	1,666,795	1,821,880	2,388,181	2,871,093	4,086,874	4,571,098
IV	261,109	416,492	554,289	833,642	868,120	996,149	1,180,225	1,440,462	1,616,014	1,788,167	2,159,042
V	454,671	2,152,957	1,969,831	2,729,228	2,901,380	3,201,566	3,380,801	3,623,885	4,383,134	5,36[illegible],329	5,745,302
VI	154,183	2,215,389	1,946,310	2,325,810	2,505,417	2,773,558	2,975,113	3,240,664	3,613,741	4,153,243	4,425,303
VII	554,589	1,299,861	1,521,703	2,088,641	2,361,613	2,714,416	2,868,002	3,566,094	4,358,0[illegible]	5,082,249	5,574,741
IX	879,655	2,239,044	2,338,057	2,936,937	3,043,333	3,214,037	3,584,878	3,721,079	4,177,893	5,603,828	5,917,198
X	854,977	2,021,924	2,885,660	4,374,545	5,040,494	5,746,695	6,607,481	7,171,777	8,610,343	10,542,594	9,921,062
XI	455,719	2,024,215	3,221,123	4,412,865	5,262,165	6,454,794	6,892,951	8,208,301	10,391,879	11,427,304	11,934,618
XII	162,471	736,521	1,065,391	1,491,168	1,628,610	1,983,100	2,180,165	2,404,331	2,895,559	3,376,312	4,140,593
XIII	412,754	1,393,206	1,682,770	2,261,647	2,750,972	2,972,981	3,408,578	3,727,871	4,417,501	4,900,975	5,450,822
XIV	360,826	620,369	680,141	730,613	830,909	950,215	1,011,812	1,206,490	1,435,769	[illegible]	1,873,190
XV	644,600	2,370,251	2,038,081	2,486,645	2,568,724	2,805,322	2,968,854	3,524,158	4,048,669	4,797,2[illegible]	4,376,384
XVI	216,877	1,741,355	1,626,560	2,023,583	1,862,723	2,036,41[illegible]	2,269,474	2,487,808	2,878,271	3,470,894	3,695,387
TOTALS	$6,326,532	$22,313,215	$24,866,915	$33,3[illegible],315	$36,730,566	$4[illegible],688,733	$45,714,262	$52,130,873	$62,045,181	$74,2[illegible]6,213	78,308,705

AREA SCHOOL EXPENDITURES BY INSTITUTION
FISCAL YEARS 1967 THROUGH 1977

Merged Area	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
I	$ 146,064	$ 524,674	$ 800,271	$ 1,023,722	$ 1,248,291	$ 1,777,582	$ 1,962,584	$ 2,397,835	$ 2,812,030	$ 3,330,370	$ 3,408,127
II	1,107,385	1,920,888	1,797,726	1,963,490	2,169,867	2,354,566	2,453,109	2,909,440	3,533,224	4,525,460	[illegible],203,160
III	12,536	329,80[illegible]	980,037	1,243,073	1,610,678	1,603,838	1,765,969	2,337,002	2,871,093	3,979,062	4,431,633
IV	230,982	373,960	516,899	634,928	722,367	980,63[illegible]	1,180,225	1,440,462	1,616,[illegible]	1,772,984	1,939,120
V	137,202	1,781,579	1,995,316	2,596,846	2,901,300	3,156,868	3,332,547	3,556,701	4,383,134	5,039,212	5,345,[illegible]27
VI	99,090	1,073,366	1,869,594	2,233,324	2,505,417	2,773,558	2,975,113	3,021,791	3,613,741	4,140,267	4,398,[illegible]48
VII	503,853	1,245,36[illegible]	1,480,449	2,088,641	2,361,613	2,469,837	2,868,002	3,566,094	4,358,061	4,705,790	5,370,470
IX	1,141,256	2,113,431	2,340,638	2,936,937	3,043,333	3,117,945	3,584,878	3,721,079	4,177,893	5,503,404	5,606,741
X	920,044	2,241,887	3,253,339	3,900,192	4,696,112	5,426,441	6,607,481	7,171,777	8,620,343	10,176,307	9,377,498
XI	254,662	2,240,599	3,053,277	4,160,368	5,262,165	6,[illegible]34,794	6,706,432	8,112,947	10,39[illegible],879	10,762,084	11,285,268
XII	131,291	821,030	1,006,198	1,368,981	1,611,537	1,934,708	2,124,468	2,404,331	2,895,559	3,376,310	3,937,772
XIII	412,205	1,393,610	1,951,663	2,146,379	2,748,667	2,972,981	3,408,57[illegible]	3,727,87[illegible]	4,417,501	4,900,975	5,161,236
XIV	373,190	707,790	660,488	708,741	830,909	922,051	926,176	1,102,044	1,435,769	1,677,962	1,719,048
XV	1,087,202	1,733,748	2,318,690	2,457,811	2,484,934	2,771,701	2,925,138	3,524,158	4,048,669	4,718,492	4,049,049
XVI	51,861	1,670,660	1,411,530	1,892,971	1,837,224	1,957,004	2,269,474	2,393,570	2,878,271	3,264,276	3,635,387
TOTALS	$6,608,823	$20,172,391	$25,436,135	$31,361,404	$36,034,494	$40,674,524	$45,090,174	$51,387,102	$62,045,181	$71,872,955	73,929,22[illegible]

State and Federal Vocational Aid
FY67 - FY77

MERGED AREA	67	68	69	70	71	72	73	74	75	76	77
I	$ 136,132	$ 316,93[illegible]	$ [illegible]26,575	$ 444,154	$ 413,148	$ 504,856	$ 523,411	$ 738,915	$ 786,722	$ 896,338	$ 901
II	247,075	261,726	372,246	329,734	357,205	333,012	391,737	491,140	471,746	536,889	548
III	69,546	163,729	196,424	246,550	245,486	276,512	332,693	[illegible]81,426	471,364	503,137	501
IV	185,081	136,745	240,294	266,112	263,660	265,440	305,049	330,621	348,279	413,538	409
V	285,097	293,910	431,687	417,200	438,359	502,206	516,324	513,843	568,137	648,054	737
VI	338,164	198,808	315,632	258,974	270,984	295,019	328,774	343,385	396,441	430,710	424
VII	370,148	520,842	776,809	764,177	810,362	917,653	979,747	1,135,544	1,206,369	1,270,973	1,288
IX	670,354	643,835	712,199	543,728	587,374	676,753	765,118	801,237	860,885	940,075	927
X	826,220	448,886	918,974	922,716	1,036,705	1,193,847	1,30[illegible],552	1,350,635	1,313,709	1,523,907	1,515
XI	543,[illegible]43	794,548	[illegible]91,419	864,2[illegible]5	989,901	1,040,516	1,068,[illegible]05	1,370,276	1,310,304	1,491,501	1,523
XII	218,[illegible]34	284,326	575,597	5[illegible],360	583,929	628,[illegible]76	677,620	639,421	662,265	771,264	770
XIII	343,498	392,637	678,965	650,281	728,795	765,[illegible]19	861,039	812,483	1,074,477	1,109,655	1,099
XIV	228,967	136,253	173,701	142,204	138,889	142,95[illegible]	163,377	220,795	265,985	296,206	281
XV	673,631	766,435	79[illegible],352	751,463	820,471	883,731	909,229	908,850	877,162	949,823	917
XVI	446,909	420,464	323,142	357,503	339,975	348,583	414,678	525,213	571,769	577,365	506
TOTAL	5,572,719	5,600,175	[illegible],063,016	7,473,411	8,025,243	8,770,381	9,544,053	10,663,[illegible]84	11,265,794	12,369,435	12,352

tate and federal vocational aid is one of the major sources of revenue for merged area schools and is disbursed to merged rea schools for the reimbursement of approved expenditures in preparatory and supplementary career programs and services nd activities for students. In addition to these program reimbursements some funds are also disbursed in approved programs o assist work study programs, and in research projects and exemplary programs approved by the State Board of Public nstruction.

State General Aid
FY67 - FY78

MERGED AREA	67	68	69	70	71	72	73	74	75	76	77	78
I	4,754	77,030	104,406	186,208	245,070	443,945[1]	511,429[1]	556,825	490,605	885,411	1,[illegible]26,141	1,626,45
II	663,237	648,550	501,147	738,222	8[illegible]1,[illegible]88	918,261	1,028,182	1,114,265	1,[illegible]22,930	1,754,5[illegible]8	1,962,975	2,192,51
III	- 0 -	238,297	273,710	404,747	528,950	605,620	677,733	724,350	794,085	1,530,641	1,89[illegible],906	1,992,7
IV	45,018	82,307	118,60[illegible]	189,157	228,434	265,392	[illegible]07,892	3[illegible]4,370	325,135	559,743	737,010	74[illegible]
V	679,866	592,530	481,658	742,121	818,966	1,044,383	1,175,689	1,3[illegible]4,440	1,427,105	2,163,659	2,380,025	2,556,21
VI	815,563	765,360	612,514	896,020	942,851	1,066,140	1,178,242	1,521,630	1,645,445	1,[illegible]51,610	2,146,771	2,238,32
VII	105,195	258,515	279,250	472,714	581,937	664,697	766,501	1,042,945	1,114,315	1,850,204	2,096,543	2,135,41
IX	588,911	545,460	522,029	772,928	919,712	1,008,982	1,125,003	1,162,505	1,321,205	1,807,460	2,039,30[illegible]	2,466,6
X	189,214	634,[illegible]93	7[illegible]5,596	1,165,180	1,314,505	1,509,157	1,724,525	1,952,755	2,172,155	3,305,534	3,696,976	3,686,01
XI	93,711	404,416	635,344	1,035,739	1,326,739	1,510,361	1,737,597	2,190,205	2,283,180	3,993,509	4,553,[illegible]43	5,035,76
XII	30,663	172,469	224,960	327,058	416,441	531,453	611,255	[illegible],725	750,965	1,211,079	1,502,642	1,633,16
XIII	261,605	325,604	297,069	499,859	610,306	800,849	914,271	1,109,345	1,267,650	1,577,328	1,796,015	2,229,58
XIV	114,383	192,0[illegible]5	208,811	266,424	316,403	358,985	407,974	[illegible]51,405	[illegible]55,515	547,464	691,692	840,18
XV	137,351	505,845	504,488	[illegible]65,737	736,130	823,492	926,633	1,006,320	1,[illegible]21,330	1,369,324	1,555,115	1,771,06
XVI	[illegible]4,772	511,384	436,277	5[illegible]0,531	611,588	718,283	807,074	876,015	[illegible]65,680	1,292,496	1,421,746	1,362,03
Centerville	2[illegible]2,841	- 0 -	- 0 -	- 0 -	- 0 -	- 0 -	- 0 -	- 0 -	- 0 -	- 0 -	- 0 -	- 0
Estherville	35,425	- 0 -	- 0 -	- 0 -	- 0 -	- 0 -	- 0 -	- 0 -	- 0 -	- 0 -	- 0 -	- 0
Emmetsburg	107,491	45,275	54,136	[illegible]7,355	- 0 -	- 0 -	- 0 -	- 0 -	- 0 -	- 0 -	- 0 -	- 0
	4,800,000	6,000,000	6,000,000	9,[illegible]00,000	10,400,000	12,270,000	13,900,000	16,104,300	17,357,300[2]	25,800,000	29,800,000	32,714,10

(1) An additional $100,000 has been appropriated for the development of the Dubuque Campus in Merged Area I and is included.
(2) This does not include $[illegible],535,000 for 7.5% salary adjustment.

MAJOR LEGISLATION AFFECTING AREA SCHOOLS

Sixty-first General Assembly (1965)

Senate File 550 – The basic act authorizing the development of area schools. This act provided for the development of a statewide system of area schools, not to exceed twenty in number, organized in multi-county merged areas with a locally elected board of directors.

Senate File 635 – Appropriated $6,000,000 for construction of vocational facilities for merged areas.

Sixty-second General Assembly (1967)

House File 686 – Authorized merged areas to receive financial aid from state.

Senate File 616 – Established a procedure for the payment of general state aid which authorized three payments of twenty-two and one-half percent of the anticipated entitlement for each merged area during the year in which the merged area earned the aid based on a bona fide estimate submitted to the State Department of Public Instruction prior to the beginning of the school year. The final payment was authorized after the conclusion of the school year and provided for an adjustment in accord with the actual enrollment.

The act also provided that aid for the school year 1966-67 was to be paid to each merged area by treating the enrollment of May 1, 1967 as though it was the average daily enrollment for that year.

Provided that a merged area may not own in the aggregate more than three hundred twenty acres of land except that the area board may accept or acquire additional land by donation or gift.

The number of authorized merged areas was reduced from twenty to seventeen.

An additional educational opportunity of vocational and technical training for persons who are not enrolled in a high school and who have not completed high school was authorized as a part of the statement of policy for area schools.

Provided that all area schools submit to the State Board of Public Instruction their proposed budget for the approval of the State Board.

Provided that the need for the 3/4 mill levy for operation of area schools be reviewed by the General Assembly in 1971.

Rescinded the authority of the State Board of Public Instruction to approve tuition in area schools.

Required area schools to review proposed programs with private institutions within the merged area to avoid duplication of effort and provided authorization for area schools to enter into contracts with private institutions to offer facilities and curriculum.

Provided that area school tuition for residents of Iowa could not exceed the lowest tuition rate of an institution of higher education under the State Board of Regents and non-resident tuition shall be not less than one hundred fifty percent and not more than two hundred percent of tuition established for residents of Iowa.

Established a salary range of $17,000 to $25,000 per annum for area school superintendents.

Established a standard academic workload for an instructor in arts and science courses of fifteen credit hours.

Authorized merged area boards and local school district boards to enter into agreements to permit students attending high school to participate in vocational-technical programs in area schools and receive credit toward a high school diploma.

Created an Area Schools Branch within the State Department of Public Instruction and an assistant superintendent to supervise the Area Schools Branch.

Changed the composition of the State Advisory Committees for Area Schools by including members to represent industry and management and labor.

Provided that approval standards for area schools be initiated by the Area Schools Branch and be reviewed by the State Advisory Committee for Area Schools and the State Advisory Committee for Vocational Education.

Changed the departmental rule for faculty development in area schools to delete authorization for underwriting the expenses of faculty attending national meetings of professional organizations related to their teaching areas and maintaining a program of leaves for experienced faculty.

Appropriated $4,500,000 for general state aid to area schools for school year 1966-67.

Senate File 873 – Appropriated $6,000,000 for each year of the biennium for state general aid to merged area schools and public community and junior colleges.

Senate File 879 – Appropriated $9,500,000 for construction of vocational facilities for merged areas.

Sixty-third General Assembly (1969)

House File 71 – Students enrolled in occupational programs in area schools were made eligible for participation in the State of Iowa Scholarship Program.

House File 436 – Authorized a merged area, when it has determined it does not have enough funds to meet legal obligations, to draw one or more anticipatory warrants to cover obligations rather than stamp warrants.

The interest that may be charged for the anticipatory warrant or warrants was increased from four to five percent per annum.

House File 825 – Changed the formula for distributing general state aid beginning July 1, 1971. The new formula provides that general state aid shall be paid to each school on the basis of the full-time equivalent enrollment x 180 days x $2.25. The full-time equivalent enrollment shall be the quotient of the total number of reimbursable hours carried by residents of the state divided by five hundred forty, which represents fifteen reimbursable hours per week for a period of thirty-six weeks. A reimbursable hour shall mean: (1) one contact hour of lecture in an approved course in arts and science or vocational-technical education; (2) two contact hours of laboratory in an approved course in arts and science or vocational-technical education; and (3) two contact hours in an approved course in adult education that is eligible for general state aid, except that basic adult education and high school completion courses will be reimbursed on a one contact hour basis. The act further provides that an advisory committee consisting of one board member from each merged area shall assist the Superintendent of Public Instruction in preparing a plan to allocate any funds remaining after distributing aid in accord with the reimbursable full-time equivalent enrollment of the previous school year.

The act authorized that an accounting system for area schools be established and all funds received by area schools credited to four separate accounts. These accounts are: arts and science education; vocational-technical education; general adult education; and cooperative programs or services.

The act authorized a merged area to retain land purchased in excess of three hundred twenty acres only if such land was acquired prior to January 1, 1969.

The act authorized an appropriation from the general fund of the state to the Department of Public Instruction for the biennium beginning July 1, 1969, and ending June 30, 1971, for distribution to area schools and public community and junior colleges. The amount to be distributed to each area school was specified in the act. The total amount of general state aid to be distributed is $9,000,000 for fiscal year 1970 and $10,400,000 for fiscal year 1971.

Senate File 545 – Authorized merged areas to pay actual and necessary expenses of the board of directors when performing official duties and reasonable annual dues to an Iowa Association of School Boards.

Senate File 573 – Legalized all proceedings taken prior to January 1, 1969, purporting to provide for the establishment, organization, formation, and changes in the boundaries of merged areas heretofore not declared invalid by any court.

Senate File 593 – Authorized merged areas to arrange for the purchase of an individual annuity contract for any of their respective employees in a manner that qualifies for benefits afforded under section four hundred three b (403b) of the Internal Revenue Code of 1954 and amendments thereto.

Senate File 630 – Authorized area schools to enter into lease agreements, with or without purchase options, for the rental of buildings with the approval of the State Board.

Sixty-third General Assembly (1970)

House File 333 – Requires all counties to become part of a merged area by July 1, 1971. Any county which is not merged voluntarily will be assigned to a merged area by the state board of public instruction after April 1, 1971, following a hearing. The bill also allows an attachment election on petition of a school district and permits the merger of merged areas. Requires a merged area to provide an attendance center within any county which contains a city of fifty thousand population or more.

House File 1322 – Provides that school warrants may be sold to banks or financial companies by sealed bid if a district is unable to sell the warrants at the maximum rate of 5% interest and the treasurer of the school receives at least two certificates of refusal.

House File 1359 – Creates the position of deputy state superintendent of public instruction and eliminates references to specific title of assistant superintendent in the state department of public instruction. This bill eliminates the title of assistant superintendent for the Area Schools Branch which was created by Senate File 616.

Senate File 1159 – The rent collected by school districts for buildings leased to area schools shall not apply to determining whether the district has exceeded its ten mill limit on spending for bonded indebtedness.

Senate File 1168 – Authorizes the educational radio and television facility board to locate its administrative offices and central network production facilities on land at Merged Area XI in Ankeny.

Senate File 1271 – Legalized the proceedings for the transfer of liabilities and assets, including real estate, from the Fort Dodge Community School District to the Iowa Central Community College (Merged Area V).

Senate File 1312 – Authorizes the transfer of funds in the 1969-71 biennial appropriation from Emmetsburg Community College to the Iowa Lakes Community College (Merged Area III). This transfer was necessitated by the merger of Emmetsburg Community College with Iowa Lakes Community College.

Sixty-fourth General Assembly (1971)

House File 66 – Allows schools to sell or lease land upon which students have erected a structure as part of a course of instruction without voting on the issue at an election. The act also allows school boards to purchase sites for these purposes. Any such sales made prior to and in the manner authorized by this act are legalized.

House File 704 – Provides for the extension and improvement of the federal-state unemployment compensation program, to be effective January 1, 1972, to non-profit organizations, state owned hospitals, and institutions of higher learning upon their request to participate.

House File 709 – Authorizes an appropriation from the general fund of the state to the Department of Public Instruction for the biennium beginning July 1, 1971, and ending June 30, 1973, for state vocational aid. The total amount appropriated for each year of the biennium is

$6,900,000 which is to be distributed 25% ($1,725,000) to secondary school districts and 75% ($5,175,000) for area schools. The act also creates within the office of the Treasurer of State a vocational youth organization fund, to be used to encourage Iowa students to enroll in vocational and occupational education programs. An allocation of $10,000 of the funds appropriated to vocational education are allocated to the vocational youth organization fund.

House File 741 – An act authorizing an appropriation from the general fund of the state to the Department of Public Instruction for the biennium beginning July 1, 1971, and ending June 30, 1973, for distribution of general state aid to merged areas on a June 30, 1973, for distribution of general state aid to merged areas on a line item allocation to each area school. The total amount of general state aid to be distributed is $12,170,000 for fiscal year 1972 and $13,800,000 for fiscal year 1973.

House File 744 – An act appropriating $100,000 for Merged Area I for each year of the biennium beginning July 1, 1971, and ending June 30, 1973, to be used for the operation of the attendance center required in Section 280A.40, Code of Iowa.

Senate File 179 – An act authorizing an appropriation of $434,167 to the Department of Public Instruction for the construction of facilities in Merged Area XVI (this act authorizes an appropriation equal to an earlier allocation made to Merged Area XVI which reverted to the state general fund).

Senate File 442 – Allows boards of directors to invest the proceeds of bonds isused and not needed in United States Government bonds or deposit proceeds in time deposits. The earnings in interest may be used either to retire the bonded indebtedness or to help finance construction or equipment of school buildings.

Senate File 444 – Authorizes merged area boards to collect and expand student fees. Any increase in student fees for activities after June 30, 1971, must be determined by the student government unit with administrative and board approval.

Sixty-fourth General Assembly (1972)

House File 1011 – Establishes the age of majority at nineteen.

House File 1082 – Authorizes courts to refer persons convicted of operating a motor vehicle while under the influence of an alcoholic beverage to enroll in a course for drinking drivers offered by an area school.

House File 11[illegible]1 – A legalizing act for area schools for the proceedings taken after January 1, 1969 and prior to January 1, 1972.

Senate File 1059 – Amends Section 280A.22, Code of Iowa, to enable merged areas to borrow money in anticipation of the collection of the voted tax for school facilities.

Senate File 1070 – Amends Section 257.10, Code of Iowa, to establish a committee to advise the State Board of Public Instruction in approving, coordinating and supervising the use of electronic data processing computers by local school districts, county or joint county school systems and merged areas.

Senate File 1125 – Changes the budget year from the calendar year to the fiscal year for all political subdivisions. This in fact cancels the school taxes for area schools for the second half of fiscal year 1975.

House File 574 – Amends, effective July 1, 1974, Section 280A.20, Code of Iowa, to remove reference to limitation on indebtedness contained in Section 407.1, Code of Iowa.

Sixty-fifth General Assembly (1973)

House File 309 – Legalizes and validates the proceedings of the board of directors of the Des Moines Area Community College (Merged Area XI) in connection with an election authorizing the levy of a tax on September 13, 1971.

House File 359 – Authorizes local school districts to count in the enrollment of the district on a full-time equivalent basis resident pupils of high school age for which the district pays tuition for the pupils to attend an Iowa area school.

House File 682 – Authorizes an appropriation from the general fund of the state to the Higher Education Facilities Commission for the biennium beginning July 1, 1973 and ending June 30, 1975 of $40,000 for fiscal year 1975 for vocational-technical tuition grants for students enrolled in an area school and also provides $10,000 to administer the vocational-technical tuition grant program.

House File 745 – Amends Section 280A.11, subsection 2, to delete the word superintendent and inserts instead "Commissioner of Elections".

Amends Section 280A.14 to delete the word superintendent and inserts instead "County Commissioner of Elections".

Amends Section 280A.15 to indicate that the publishing of election notices be provided for in Chapter 49, Code of Iowa, and the election conducted by the County Commissioner of Election pursuant to the provisions of Chapters 39 through 53 of the Code of Iowa. It further provides that the votes cast in an election shall be canvassed by the County Board of Supervisors and the County Commissioner of Elections.

Amends Section 280A.39 to provide that the board of each merged area voting to merge with an adjacent area shall notify the County Commissioner of Elections of the county in which the merged area's administrative offices are located and the two respective county commissioners shall publish notice of the election and conduct the election.

Amends Chapter 277 to provide that the regular school election shall be held annually on the second Tuesday in September rather than the second Monday and requires that nomination papers for all candidates for election to office be filed with the secretary of the school board not more than sixty-five days rather than the previous forty-five days, nor less than forty days rather than the previous twenty days prior to the election. It further provides that nomination petitions shall be filed not later than 5:00 p.m. on the last day for filing.

House File 775 – Authorizes an appropriation from the general fund of the state to the Department of Public Instruction for the biennium beginning July 1, 1973, and ending June 30, 1975, for distribution of state general aid to merged areas on a line item allocation to each area school. The total amount of state general aid to be distributed is $16,104,300 for fiscal year 1974 and $17,357,300 for fiscal year 1975. The act also authorizes a sum of $200,000 for each year of the biennium to be allocated to merged area schools for equipment replacement and funds for vocational education aid to merged area schools of $6,200,000 for fiscal year 1974 and $6,656,000 for fiscal year 1975. The act limits the total expenditure in the biennium for arts and sciences in each area school to no more than one hundred five percent of the budget for arts and sciences in the preceeding year and also limits to not more than five percent of the total budget, the expenditures for any area school which budgets funds for arts and sciences for the first time by contracts with other schools or colleges.

The State Board of Public Instruction is authorized to take all necessary action to assure that each area community college, including a college which was formerly a public community or junior college, shall be allocated a sufficient share of its area budget to provide adequate funding for its existing and new programs.

Amends Section 280A.18, subsection 3, to provide a provision for area schools to receive tuition in accord with Section 280A.23, subsection 3.

Amends Section 280A.23, subsection 3, to include a provision for area schools to receive tuition payments from local school districts for students attending area schools. These tuition payments are not subject to the limitation on tuition for residents of Iowa and the pupils enrolled shall not be included in the full-time equivalent enrollment of area schools.

Amends Section 280A.23, subsection 9, to increase the salary limitation on area school superintendents to $27,500 per annum including additional benefits, over and above the additional benefits given all full-time employees.

Amends Section 282.6 to indicate that this section of the Code shall not apply to tuition authorized by Chapter 280A.

Senate File 82 – Establishes the age of majority at 18.

Sixty-fifth General Assembly (1974)

House File 98 – Amends Section 280A.23, Subsection 10, to allow area schools to provide group contracts for tax sheltered annuities to employees.

House File 753 – Authorizes confidential communication status for certified guidance counselors (This status is presently construed to include area school counselors although the code reference, Section 257.25, Subsection 9, does not specifically apply to area schools).

House File 1028 – Amends the change in fiscal year legislation to enable an area school with a deficit cash balance on June 30, 1975 to borrow funds to be repaid with an addition of not more than 3/8 mill in the levy authorized in Section 280A.17. This amendment also authorizes that an area school may increase the voted levy in Section 280A.22 to equal one and one-eighth mills if the time period for this voted levy extends beyond June 30, 1975. It also amends Section 280A.17 to change the date for submission of the area school budget to the State Board to no later than December 1 and provides that the State Board either approve or return the budget prior to January 1.

House File 1399 – Amends Section 280A.15 relating to elections and Section 280A.39 relating to merger of area schools by the vote of the electors of each of the areas involved.

House File 1492 – Appropriates to the Department of Public Instruction for distribution to the area schools: $2,535,000 for salary adjustment; and $300,000 for equipment replacement.

Senate File 126 – Amends Section 280A.33 to provide that area school approval standards are subject to the provisions of Chapter 17A and specifies the approval procedure for area schools and the process for area schools to appeal adverse approval decisions.

Senate File 531 – Authorizes public employees to organize and bargain collectively. This authorization known as the "Public Employment Relations Act," includes area school employees.

Senate File 1139 – Raises the mileage rate paid to employees of the state or its political subdivisions from ten to fifteen cents per mile.

Senate File 1163 – Authorizes the establishment of an Area Education Agency to serve local school districts. The boundaries of these agencies are conterminous with area schools. The act also specifies that area education agencies shall not establish programs and services which duplicate programs and services provided by area schools under the provisions of Chapter 280A. Amends Section 280A.12 to provide that an area school board member shall not also be a member of an Area Education Agency board. Amends Section 280A.15 relating to elections including time of elections, nominations of board members, filing of nomination papers and canvassing of votes.

Senate File 1272 – Amends Section 280.17 to provide for 100% valuation of property and use of an amount in dollars of taxable value rather than use of mills.

Senate File 1341 – Amends Section 80B.6, Subsection 5 to include on the Iowa Law Enforcement Academy Council one member appointed by the superintendent of public instruction from an area school and appropriates $100,000 to the Iowa Law Enforcement Academy to be used to pay the tuition of selected law enforcement academy recruits assigned to approved law enforcement training facilities.

Sixty-sixth General Assembly (1975)

House File 287 – Changes the date of the annual settlement meetings of boards of directors from the first secular day after the seventh of July to any day before the fifteenth of July.

House File 558 – Changes the school budget certification date to March fifteenth.

House File 700 – Amends Section 280A.12, Code of Iowa, to provide that vacancies on the board of directors that occur more than ninety days prior to the next regular school election may be filled at the next regular meeting of the board by appointment and the individual appointed shall serve until a member shall be elected pursuant to Section 69.12, Code of Iowa. The act also provides that director districts may be changed after any change in boundaries of the merged area or at any time for the purpose of causing boundaries of director districts to coincide with the boundary lines of election precincts established pursuant to sections 49.3 through 49.6, Code of

Iowa. Section 28A.39 is also amended to change the provisions for publishing to the procedure indicated in Section 49.53, Code of Iowa.

House File 864 – Authorizes an appropriation from the general fund of the state to the Department of Public Instruction for the fiscal year beginning July 1, 1975, and ending June 30, 1976, for state general aid of $25,800,000 to merged areas on a line item allocation. The act also authorizes $1,201,000 for equipment replacement and upgrading in all merged areas and $7,987,200 for vocational aid for matching federal reimbursement in merged area schools. This act also authorizes $75,000 to finance tuition grants to full-time resident students attending a vocational-technical program at a merged area school.

House File 897 – Authorizes the merged area board to set the salary of the superintendent after considering the salaries of administrators of educational institutions in the merged area and the enrollment of the area school.

Senate File 544 – Repealed sections 280A.29, 280A.30, 280A.31 and 280A.32, Code of Iowa, that provided for a state advisory committee to advise the State Board of Public Instruction on area schools and amended Sections 280A.33 (1) and (2) to delete reference to the state advisory committee for area schools.

Senate File 575 – Authorizes an appropriation from the general fund of $3,530,000 to pay reimbursement claims submitted by local school districts merged area schools and area education agencies for the higher contribution rates to IPERS for the time period beginning January 1, 1976 to June 30, 1976.

Sixty-sixth General Assembly (1976)

House File 1011 – Amends Section 280A.15, Subsection 1, Code of Iowa to require the election notice be made a part of the local school election notice in each local school district where voting is to occur in the merged area election.

Amends Section 280A.15, Subsection 3, Code of Iowa, to require that nomination petitions be filed together with the text of any public measure being submitted by the board of directors to the electorate and requires the commissioner to certify the names of candidates, and the text and summary of any public measure being submitted to the electorate, to all county commissioners of elections in the merged area by the thirty-fifth day prior to the election.

House File 1044 – Amends Section 100.31, Code of Iowa, to require all private and public school officials to conduct not less than four fire drills and not less than four tornado drills in all school buildings during each school year when school is in session.

House File 1442 – Legalizes and validates the proceedings of the board of directors of the Des Moines Area Community College (Merged Area XI) in connection with an election authorizing the levy of a tax on September 9, 1975.

House File 1534 – Amends Section 280A.40, Code of Iowa, to require that an area vocational school attendance center be developed by any merged area that has a city of 50,000 population or more as determined by the 1970 Federal census unless an exemption to this requirement is granted by the State Board. This amendment also requires that Merged Area I shall provide an area vocational school attendance center within Dubuque County.

House File 1547 – Legalizes and validates the proceedings of the board of directors of the Northeast Iowa Area Vocational-Technical School (Merged Area I) in connection with an election authorizing the levy of a tax on September 10, 1974.

House File 1581 – Amends Section 279.12, Code of Iowa, to authorize boards of directors to approve a policy for granting educational leaves for certificated school employees and for reimbursement for tuition paid by such employees for courses approved by the board of directors.

House File 1582 – Adds new subsection to Chapter 279, Code of Iowa, providing for procedures for the termination of the contract or of the discharge of school administrators, including superintendents.

House File 1583 – Increases the contribution rates for employees one-tenth of a percent of covered wages for the Iowa Public Employees' Retirement System and the employers' contribution of one-half of one percent effective July 1, 1977.

Senate File 205 – Amends Section 279.13, Code of Iowa, and authorizes procedures for continuation and termination of teachers' contracts and for discharge of teachers, and specifically exempts superintendents, principals, and assistant principals from these procedures. Provides that a non-probationary teacher may appeal the decision of the board to an adjudicator who may be a person mutually agreeable to the two parties or may be selected from a list of five names submitted by the PER Board.

Senate File 1261 – Authorizes $150,000 to finance tuition grants to full-time resident students attending a vocational-technical program at an area school.

Amends Section 280A.23, Subsection 4, Code of Iowa, to exempt the board of directors of merged area schools from being required to prohibit the use of tobacco and the use or possession of alcoholic liquor or beer by any student under the provisions of Section 279.9, Code of Iowa.

Adds a new subsection to Section 280A.25, Code of Iowa, that authorizes the State Board of Public Instruction to review programs and make recommendations, and approve or disapprove requests of merged area schools to expand their programs.

Authorizes an appropriation from the general fund of the state to the Department of Public Instruction for the fiscal year beginning July 1, 1976, and ending June 30, 1977, for state general aid of $29,800,000 to merged areas on a line item allocation. The Act also authorizes $1,350,000 for equipment replacement and upgrading for merged area schools and $8,285,900 for state vocational aid for matching Federal reimbursement in merged area schools. The Act also authorizes $787,500 for allocations on a pro-rate basis to merged area schools for the payment of increased employer contributions for the Iowa Public Employees' Retirement System.

Senate File 1280 – Repeals Section 286A.3, Code of Iowa, that authorized the basis of aid and standards for public junior colleges operated by local school districts.

Senate File 1333 – Authorizes an appropriation of $60,000 from the general fund of the state to the Department of Public Instruction for disbursement to Western Iowa Technical Community College for Education broadcasting facilities.

Sixty-Seventh General Assembly (1977)

House File 209 – Amends school election laws to authorize the school board secretary in each district to delegate to another school district employee the function of accepting nomination papers of school board candidates. The bill also states that at the regular or special meeting of the board in July prior to or on July 15 the board shall appoint a secretary who shall not be a teacher or other employee of the board.

House File 595 – Amends chapter 96 relating to unemployment benefits including a change relating to institutions of higher education specifically concerning instructional, research or administration staff.

House File 622 – Amends Chapter 280A for an appropriation annually from the general fund of the state to the department of public instruction of the sum of $500,000 to be used for construction projects at Merged Area I within Dubuque county. This section is repealed effective July 1, 1980.

Senate File 214 – Authorizes an appropriation from the general fund of the state for fiscal year beginning July 1, 1977, and ending June 30, 1978, for state general aid of $32,714,100 to merged area schools on a line item allocation. The Act also authorizes $1,350,000 for equipment replacement and upgrading in all merged area schools and $8,285,900 for state vocational aid for matching Federal reimbursement in merged area schools. The Act also provides $134,000 for continuation of the waste water program at Merged Area X and $120,000 for operation of the public radio station by Merged Area XII.

The Act also provides that as a condition for the state general aid appropriation to Merged Area IX the local board of directors shall not incur any actual or contingent liability or undertake or accrue any indebtedness for this or any subsequent year generated by any contract with a private institution located within the merged area if the contract is for a liberal arts or pre-professional training program and that no calculation for state general aid shall be made on enrollment in such programs.

Senate File 393 – Removes the double issue ballot in collective bargaining in favor of a ballot question listing the alternates of no representation and the one or more employee organizations qualifying to be voted on by bargaining unit employees. Changes the voting requirements for public employees representation election from a majority of the employees eligible to vote to a majority of those voting. The bill also allows the negotiation of a one-year contract if the bargaining unit is certified on a date that will prevent the negotiation of a two-year contract.

INDEX OF PROGRAMS

All career education programs are listed by taxonomy number and the name used to identify the program by the State Department of Public Instruction. Many area schools use local names to identify programs that are different from the state names.

FULL-TIME PROGRAMS (One Term or More in Length)

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01-01010102	Beef Cattle Production XII
01-01010103	Animal Science-Horses X
01-01010104	Swine Production XII, VI
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07-06030000	Optometric Assistant II
07-07010000	Environmental Health Assistant X

07-07010100	Environmental Health Technician X
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07-09030100	Respiratory Therapy Technician I, IX
07-09040000	Medical Assistant II, V, VI, X, XI, XIII, XVI
07-09080000	Food Service Supervisor-Dietetic Technician XI
07-09100000	Orthopedic Assisting X
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09-02010200	Care and Guidance of Handicapped Children VI, XI
09-02020000	Clothing Management, Production & Services VII
09-02020100	Alteration Specialist V, III
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04-00002900	Marketing Management III
05-04030000	Journalism VI, XI
05-04990000	Journalism Photography III
07-07000000	Environmental Health III, V
07-09000000	Health Care Facilities Administrator III
08-04000000	Recreation Specialist III, VI, XI

09-02010200	Care & Guidance of Handicapped Children X
09-02010100	Human Services-Institutional Child Care VI
14-06010000	Educational Assistant V, X, XI
15-13050000	Community Service Associate V, VI, X, XI, XIII, XVI
16-01300000	Laboratory Technology for Industry VI
16-03110000	Rehabilitation Facilities Specialist III
16-06020000	Fire and Fire Safety IX, X, XI
16-06050002	Law Enforcement II, III, V, IX, X, XI, XIII, XIV, XVI
16-06050001	Law Enforcement III, V
16-06050100	Criminalistics XI
16-06051000	Community Corrections Associate XI
17-07000000	Commercial Art Occupations VI
20-04050000	Library Assistant X
04.17000000	Real Estate XIII
04.19000000	Transportation XIII
	Business Mid-Management XIII
	Marketing Mid-Management XIII
	Management & Supervision Development IX

SHORT PROGRAMS (Less than one term in length)

	Alteration Specialist III
	Automotive Technology (Apprenticeship Program) I
07-03030000	Nursing Assistant Aide I, II, III, IV, V, VI, VII, IX, X, XI, XII, XIII, XV, XVI
07-03990000	Ward Clerk XII
14-02020100	Key Punch and Coding Equipment Operators XI, XII
14-06010000	Educational Assistant V, IX
17-10030200	Truck Driver II, V, IX, X, XII, XV
17-10040000	Masonry Construction
	Swine Production VI
	Para-Medics XVI

17-28010000 Basic Fire Control Training IV

17-28020000 Basic Police Recruit Training IV, VII, XV

Rockwell City Reformatory-educational program in corrections V

North Central Sheltered Workshop-educational program in corrections V

SPECIAL PROGRAMS

Special Needs

Auto Body IX

Auto Mechanics IX

Career Assistance Program IX

Commercial and Hospital Maintenance XII

Child Care Aid IX

Custodial Services IV, XII

General Office and Business Programs III

Major Appliance Repair IX

Motorcycle Mechanics IX

Nurse Aide IX

Pre-Law Enforcement IX

T & I Exploration III

Welding XIII

CETA PROGRAMS

Solar Installation & Maintenance IX

Business Occupations XI

Building Maintenance XI

Welding XI

Machine Shop XI

Copy Reproduction XI

HIGH SCHOOL PROGRAMS

01-00000000	Agriculture II, III, V, IX, X, XII, XIII
01-01000000	Agricultural Production I, IX, X
01-02000000	Agricultural Supplies & Services XV
03-00000000	Office Education V
04-00000000	Distributive Education XII
07-00000000	Health Occupations (Pre-Career) III, V, XV
07-00000000	Health Occupations Education II, V, XV
07-03030000	Nursing Assistance Aide X
09-02010000	Care & Guidance of Children X
14-02020100	Keypunch and Coding Equipment Operators X
14-03030000	General Office Clerks V, IX
14-07020000	Secretaries V
17-03010000	Auto Body Repair IV, XV, XVI
17-03020000	Auto Mechanics II, III, VI, X, XIII, XVI
17-10000000	Construction and Maintenance Trades I, III, XII, XV
17-10010000	Carpentry V, VII, X, XI, XIII, XIV, XV
17-14000000	Electrical Occupations III, V, X, XI, XV
17-23030000	Machine Operator XVI
17-23060000	Welding and Cutting IV, IX, X
17-26020000	Cosmetology V, XIII, XV
17-28000000	Public Service Occupations V
17-31000000	Engine Mechanics (Pre-Career) III, V, XV
	Foreign Language V
	Gifted and Creative Program V
21-43100000	Multi-Occupations XV
	Business Data Processing III
	Foreign Language V
	Law Enforcement XIII

Anamosa State Reformatory

- Auto Body Repair X
- Auto Mechanics X
- Food Management, Production, and Services X
- Welding X
- Carpentry X

Iowa State Penitentiary

- Air Conditioning
- Body & Fender XVI
- Auto Mechanics XVI
- Carpentry XVI
- Cook/Chef XVI
- Electricity XVI
- Graphic Arts XVI
- Machine Shop XVI
- Upholstering XVI
- Welding XVI

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